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*A Book
for
Garden Lovers*

1937



Schling's Golf Turf Mixtures

For Putting-Greens

Consists of only really fine-bladed grasses of a rich deep green color, including a liberal quantity of the highest grade South German Bent. It is carefully compounded in proper proportion after our own formula and we assure greatest satisfaction. 10 lbs. \$11, 25 lbs. \$25, 100 lbs. \$90.

For Fair Greens

Assures quick and lasting results. A carefully compounded mixture of fancy recleaned grasses of highest quality that will produce a perfect turf and stand wear and tear and outlive the severest winters. 10 lbs. \$6, 25 lbs. \$14, 100 lbs. \$50.

Schling's Athletic Field Mixture

Will, if given a fair start, soon produce a thick, tough mattress-like turf, giving a firm footing. It recovers quickly from the most violent treatment and positively thrives under the heavy rolling to which most athletic fields are subjected. The fine-leaved, deep-rooted grasses composing this mixture insure the permanence of the investment. 100 lbs. \$50.

Lawn-Tennis Grass Mixture

For a fine, close, elastic turf, which will not only stand the trampling it receives, but will be improved by it. Lb. 80 cts., 5 lbs. \$3.50, 10 lbs. \$6.50, 25 lbs. \$16, 100 lbs. \$60.

Lawn Terrace Grass Seed Mixture

The grasses in this mixture root deeply and will produce a fine, green, closely interwoven, velvety surface. 5 lbs. \$3.50, 10 lbs. \$6.50, 25 lbs. \$16, 100 lbs. \$60.

Schling's Evergreen Bent Lawn Grass

A special mixture of South German, Colonial Bent and fancy recleaned Red-Top. Highly recommended where a fine-bladed, close, deep green lawn of most excellent appearance is desired, and where special attention to soil-preparation can be given. This mixture will produce results par excellence. 10 lbs. \$12, 25 lbs. \$27, 50 lbs. \$50, 100 lbs. \$90.

Special Grass Mixtures for Hay and Permanent Pastures

		10 lbs.	100 lbs.
No. 1, for light soil.....	We recommend 100 pounds of seed per acre	\$4 50	\$40 00
No. 2, for medium soil		4 50	40 00
No. 3, for heavy soil		5 00	45 00

These mixtures do not contain clover, as clover seed, being very heavy, does not stay mixed, and for that reason should always be sown separately and only in the spring. We recommend 10 pounds of clover per acre.

Grow a Sedum Lawn with Sedum Stoloniferum

Grows Where Grass Fails—Flourishes Everywhere

Develops quickly into a closely matted carpet of rich green—equal to the finest greensward. Needs no cutting—always remains at the same height, while it continues to thicken and improve in appearance. Sow in boxes in the house or coldframe in January to April, and transplant 4 inches apart. Outdoors, sow any time after April 15 in finely pulverized soil and press the seed in; do not cover. A liberal-sized packet \$1, 1/8oz. \$2, 1/4oz. \$3.

Protect Your Lawn—Kill the Beetle Grub in the Ground

Fairmount Beetle Grub Killer. Kills by contact as well as feeding. Treated with repellent to protect pets and birds and keeps the female beetle from laying eggs in treated ground. Apply 5 pounds per 100 square feet. 25 lbs. \$3, 100 lbs. \$9, 500 lbs. \$42.50.

Arsenate of Lead. Apply at the rate of 5 to 6 pounds per 1,000 square feet, when the grass is dry. Work in with a rake or broom. In unplanted soil, work in to a depth of 1/2 in. Apply any time except when ground is frozen or muddy. 4 lbs. \$1, 100 lbs. \$17; ton lots, price on application.

WE DELIVER FREE
in the United States
East of the Mississippi River

to your Post Office, Express or Freight Station all Flower Seeds,
Vegetable Seeds, Grass Seeds and Bulbs at prices listed, and when
cash accompanies your order.

Purchaser pays transportation on Horseradish, Artichokes, Potatoes and Farm and Clover Seeds, Plants, Fertilizers, Insecticides, Tools, and all Garden Requisites, except where free delivery is specified

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE



The Beauty of the Lawn

ADDS TO THE CHARM OF THE HOUSE

GRACE-GIVING shrubs, colorful borders of blooming plants, and majestic trees casting long shadows, can never show their full beauty without a carpet of green grass to complete the scene. The lawn finishes the development, furnishes the setting for the house, and puts the final touches to an attractive home.

The production of grass seed mixtures to meet the varying conditions of soil, situation, and climate has now reached the dignity of an exact science. Schling's Mixtures, the result of years of experiment and experience, are compounded with the precision of a chemical formula, and the seeds are grown and selected with the most painstaking care, for vitality is no less important than variety. Where no very unusual conditions are present, we recommend unreservedly these mixtures.

1 lb. of grass seed will sow 200 square feet; 6 bus. an acre

Schling's Special Lawn Mixture

Will in a short time produce a perfect and permanent evergreen lawn and a close, thickly matted turf. This grass seed, as all the Schling mixtures, is free from weeds, chaff, and inert matter. It weighs 32 pounds per bushel. It is priced in the following quantities: Lb. 75 cts., 5 lbs. \$3.25, 10 lbs. \$6, 25 lbs. \$14, 100 lbs. \$50.

Schling's Standard Sunny Lawn Mixture

Composed of the finest quality Kentucky Blue Grass, Unhulled Red-Top, and Domestic Rye Grass. 5 lbs. \$3, 10 lbs. \$5.50, 25 lbs. \$12, 100 lbs. \$42.

Schling's Shady Nook Mixture

Has been specially developed to produce a rich, velvety greensward even in fairly dense shade—the only exception being under evergreens and other low-branched trees where no grasses can possibly survive. In damp and especially shady spots, a frequent application of agricultural lime is advised to prevent the soil from becoming sour. Only our best plump, clean, vigorous seed goes into this mixture and you will find that it produces most satisfactory results. It is priced in the following quantities: Lb. 90 cts., 5 lbs. \$4, 10 lbs. \$7.50, 25 lbs. \$18, 100 lbs. \$60.

Max Schling Seedsmen, Inc.

618 Madison Ave. Tel. VOLunteer 5-3220 5-3221 NEW YORK CITY



Macushla

Killarney

Colleen

Mother Machree

Blarney

Mavourneen

ANTIRRHINUM, IRISH MELODIES

MACUSHLA. A most beautiful clear yellow, with a contrasting lip of brilliant crimson.

KILLARNEY. Delicate orchid-pink, marked beautifully with a warm velvety red lip. Very outstanding.

COLLEEN. Dazzling fiery orange, shading to yellow at the throat.

MOTHER MACHREE. Large, lively yellow flowers with rose-pink throats.

BLARNEY. A lovely copper color with deeper tones of purple-brown accentuating the lip. Very compact.

MAVOURNEEN. Pure white, with orange-cerise lip, edged with yellow. Truly a most lovely specimen.

Each, pkt. 75 cts.

Collection of 6 pkts. (one of each), for \$3.75



COSMOS Orange Flare




An All-America Selection, awarded a Gold Medal. The blooms of this new annual are flaming orange, borne on long stems, and produced more freely than in other varieties. Pkt. 25 cts., 5 pkts. \$1.

AGERATUM Blue Boy

A 1937 Novelty. Plants seldom over 4 inches high, but become a solid mass of rich blue blooms. A superior variety for borders and beds. Pkt. 50 cts., 3 pkts. \$1.25.



Ageratum, Blue Boy

 These marks which will be found throughout the catalogue are the insignia of the All-America Seed Trials and signify that the plant won an Award in the Trials for either novelty or superiority.



Antirrhinum, Magic Carpet

Very dwarf varieties, in a beautiful mixture of colors. As alpine gardens still stand high in popular favor, any new, easily grown, and attractive plants suitable for the purpose will receive an eager welcome. This we are sure will be the case with this new Antirrhinum, which is a true hybrid between *A. majus* and *A. Moly*, and being of almost a creeping habit it nestles amongst the stones and clothes them as with a carpet. The flowers appear in a variety of soft and pleasing colors and will add greatly to the gaiety of the rock-garden during the summer months. Pkt. 75 cts.

Rustproof Snapdragons. ANNUAL

MAXIMUM. About 3 feet high.

Alaska. Long spikes of pure white flowers—10 to 12 to the plant.

Apple Blossom. Large soft rose-pink blossoms well spaced on long spikes, 8 to 10 to a plant.

Campfire. Pure luminous scarlet, free from any shading, with a yellow lip.

Canary Bird. Ten to twelve graceful flower-spikes of pure canary-yellow.

Copper Shades. Contains a startling array of copper colors from deep velvety copper to coppery old-gold; 10 to 12 long stems with graceful spikes.

Crimson. Large flowers borne on a strong spike. Pure crimson overlaying a ground of orange.

Fair Lady. Silvery pink; 10 to 12 strong, long-stemmed spikes to a plant.

Loveliness. Large, pure, soft rose-pink flowers, well-spaced. The plants give 10 to 12 strong spikes.

Mixed. A mixture containing all the colors possible in the tall-growing Snapdragons. This strain is base branching in habit, averaging 10 to 14 spikes, with flowers gracefully spaced.

Any of above Maximum varieties, pkt. 75 cts., 5 pkts. \$3

MAJUS GRANDIFLORUM. About 2 feet high.

Buttercup. A deep canary-yellow blending to cream-yellow at the margin.

Daintiness. Soft, clear rose-pink. Flowers exceptionally large.

Defiance. Large, bright scarlet-red flowers with a yellow spot on each lip.

Mixed. A mixture containing all Snapdragon colors. True in habit and bearing large-sized flowering spikes.

Any of above Majus grandiflorum varieties, pkt. 50 cts., 5 pkts. \$2

NANUM GRANDIFLORUM. About 1 to 1½ feet

Carmine-Rose. Uniform, bright carmine-rose with a small yellow lip. The flowers are large and closely spaced on the blooming spike.

Evensong. A very artistic color in this lovely, large-flowered, dwarf type of Snapdragon—chamois-pink, shading through apricot to buff. It is most pleasing to the eye and highly decorative in the garden.

Garnet. Large, velvety crimson flowers closely spaced on the spike. An ideal variety for bedding.

Glowing Sunset. The lower portion of the flower is velvety scarlet while the upper half has a definite rose tinge. Very free flowering.

Indian Girl. Brownish orange overlaid bright yellow, giving an old-gold effect. Plants are very bushy.

Red Boy. Rich, deep scarlet flowers on the typical bushy plants.

Wildfire. Bright orange-scarlet with a yellow lip. Flowers are large and well spaced on the spike.

Mixed. A well-balanced mixture particularly suitable for borders and bedding.

Any of above Nanum grandiflorum varieties, pkt. 50 cts., 5 pkts. \$2

Mount Shasta. 2 ft. Large pure white flowers; 6 to 8 base-branching spikes to each plant. Pkt. 50 cts., 5 pkts. \$2.

Pearl. 2 ft. A pure white Snapdragon of the true Majestic type with long spikes. Pkt. 50 cts., 5 pkts. \$2.

IRISH MELODIES AND COLLECTION. See page 2.



Arabis alpina, Snow Cap

Arabis alpina, Snow Cap

PERENNIAL

A noteworthy improvement over the regular *Arabis alpina*. The numerous pure white flowers form a dense mass above the foliage, producing a white cushion effect like little drifts of snow. An early spring bloomer for the rock-garden or for planting on slopes. Grows 8 inches high. Pkt. 60 cts., 3 pkts. \$1.50.

Asclepias curassavica, Sunset Glow

A New Annual Butterfly Flower.

Unusually Attractive and a Gem for Cutting

Glorious flower umbels of copper-scarlet and gold, carried on 2-foot stems richly set with long, narrow leaves of a deep green color. In bud, the color is a uniform deep coppery red, and upon opening the flower segments reflex sharply and show a rich sunset coppery red with cornucopia appendages of golden bronze-color rising clear above them. Easily grown from seed, the plants bloom in about 5 months, until frost. Pkt. 50 cts., 5 pkts. \$2.

3 California Giant Sunshine Asters

ANNUAL

STRATOSPHERE. Rich dark blue to pansy-violet guard petals changing to lavender in the short-quilled petal, with a lovely orange center. Pkt. 50 cts., 5 pkts. \$2.

MOONBEAM. An exceptionally fine addition to the large-flowering, free-branching California Sunshine strain. The flowers are snow-white with a small center of soft orange. A welcome accession to the ever-popular white flower kingdom. Pkt. 50 cts., 5 pkts. \$2.

BLUE MOON. Identical in growth with the variety Moonbeam, Blue Moon brings us a beautiful light blue Sunshine Aster with an amber-yellow center. Pkt. 50 cts., 5 pkts. \$2.

Hardy Spring-flowering Aster *subcaeruleus*, Wartburg Star

PERENNIAL

The daisy-like flowers of bright lavender-blue, with yellow centers, measure more than 4 inches across, are borne on strong stems 28 inches long, and appear in May and June when other long-stemmed flowers are scarce. Pkt. 35 cts., 3 pkts. \$1.

Campanula fragilis, Heavenly Blue

PERENNIAL

A beautiful, ball-shaped *Campanula* whose lower branches have a drooping habit. Especially valuable for pot-culture, hanging-baskets, and also for the border. Blooms about an inch across, of a lovely celestial blue color. Pkt. 50 cts., 5 pkts. \$2.

Celosia, Silver-Gold

Novelty, 1937

A new strain of Heatherdell *Celosia* of truly remarkable color. A shimmering plume of real silver and gold combination. Withstands hot weather and very easily grown from seed. A novelty that should appear in everyone's garden. Pkt. \$1.



Asclepias curassavica,
Sunset Glow



Campanula fragilis, Heavenly Blue



Chrysanthemum Mawi

Chrysanthemum segetum fl.-pl., Yellowstone

The first double flower in the "Corn Marigolds," a fine addition to cut-flower material. Its lovely, double flowers are intense sulphur-yellow and are produced on strong stems up to 15 inches long from the middle of June until well into September. Easy to grow. Pkt. 50 cts., 5 pkts. \$1.

Chrysanthemum Mawi

A new, hardy, single Daisy Chrysanthemum with large pink flowers about 2 inches across. The beauty of the flowers is enhanced by the silvery foliage. Ideal for the border or rockery. Height about 1 foot. Pkt. 50 cts., 5 pkts. \$2.

Cyclamen ibericum

A native of the Caucasus Mountains. It makes a charming addition to the rock-garden for early spring blooming. The plant forms its leaves and flowers beneath the ground in September, and it is thus able to appear in bloom on the first snowless days of March or April. Its peculiar, open, bell-shaped, bright purple flowers grow in large quantities above the kidney-shaped leaves, supplying a color which is missing at this time of the year. Considering the native habitat of this Cyclamen, a not-too-moist, porous leaf-mold, mixed with lime, is the best soil. In such a soil the bulbs will remain healthy and become strong and flower regularly after the second year. Pkt. (15 seeds) 50 cts., 5 pkts. \$2.

Centaurea macrocephala, Rays of Gold

The flowers, which resemble the Scotch thistle in shape, and are of about the same size, are borne on 3 to 4-foot stems. The numerous finely laced florets are of a deep golden yellow color. It is a hardy perennial which blooms the first year from seed. Pkt. 25 cts., 5 pkts. \$1.



Centaurea macrocephala, Rays of Gold

Two Lovely New Hardy Border Carnations

PERENNIAL—Earliest Dwarf Double Vienna

Othello. Dark velvety crimson. Pkt. 35 cts., 3 pkts. \$1.

Prof. Malmgreen. Brick-red. Pkt. 35 cts., 3 pkts. \$1.

Cephalaria alpina

PERENNIAL

Best described as a giant, hardy, yellow scabiosa, with plants that grow to a height of 6 to 8 feet, branch freely, and bloom practically all summer and fall. The flowers are very double, of deep canary-yellow color, and look exactly like a scabiosa on 2-foot stems. Pkt. 35 cts., 3 pkts. \$1.

Tahoka Daisy

Machæranthera tanacetifolia

A new winter annual which is one of the finest cutting varieties introduced in years. The lovely, daisy-like flowers are pure blue-lavender, with true golden yellow centers that stay yellow. Its finely cut, fern-like foliage is attractive and adds to the cutting value of the flowers. Plants are bushy, about 2 feet high, and as broad, and produce a continuous crop of bloom. Sow seed in the open in late autumn or very early spring. Pkt. 50 cts.



Tahoka Daisy

Cornflower, Jubilee Gem

ANNUAL

This is the dwarf blue Cornflower which has caused so much comment in England where it was first exhibited to the public last year. The plant grows about 1 foot high. Its foliage is a mass of tufted, vivid green leaves, entirely unlike any other Cornflower, and forming a beautiful contrast to the double, dark, vivid blue flowers. Cornflowers are one of the easiest of all annuals to grow. Not only recommended for garden and cutting use, but also for growing as a pot-plant in the greenhouse. Illustrated in color on page 7. Pkt. 50 cts., 5 pkts. \$2.

Dianthus Allwoodi alpinus

PERENNIAL. A New Hybrid Race

The result of crossing Allwoodi with Deltoides, Neglectus, and Alpinus. It is a marvelous plant for rockeries, dry walls, stone paths, etc. Only 4 inches high, and blooms perpetually from spring to late fall in a delightful color-range, chiefly pink, white, and purple. Pkt. \$1, 6 pkts. \$5.



Dianthus, Loveliness

Dianthus, Loveliness

A new hybrid, and an epoch-making novelty which will find enthusiastic admirers everywhere. The flowers have large, lacerated petals of a most unique mauve tint, but most delightful of all is its gorgeous bouquet—the most alluringly perfumed flowers known in Dianthus. For its scent alone it will delight garden lovers everywhere. This glorious novelty will warm the hearts of hostesses looking for a different cut-flower for the table, its lacy frilly flowers looking like nothing else in the plant world. Pkt. (20 seeds) \$1.

Dwarf Dahlia, Zulu

ANNUAL

A very effective bedding Dahlia. It is vigorous, compact, dwarf, and bears dark almost black leaves. Color-range is very wide—mostly shades of crimson and scarlet with some orange, golden yellow, and lilac blooms. Individual flowers are borne well on straight stems. Very effective for both bedding and cutting. Pkt. 50 cts., 5 pkts. \$2.

Celosia pyramidalis, Flame of Fire

This is one of the most spectacular plants grown and was specially mentioned in the 1934 All-America Selections. The plants average 1½ feet in height and are of perfect pyramidal form, each ascending lateral bearing a feathery flower-head and the plant terminating in one great plummy head. The color is brilliant flame and the uniform plants present a glowing picture. A wonderful pot-plant and the gayest of border plants if given plenty of room to develop. Plant at least 2 feet apart each way. Pkt. 75 cts.

Nicotiana affinis, Crimson Bedder



This most showy rich deep crimson Nicotiana is of the greatest value for bedding. The plants grow only 15 inches high and are literally covered with flowers from midsummer until frost. It does well in sun or shade. Of easiest culture. Pkt. 25 cts., 5 pkts. \$1.

Doronicum Pardalianches, Bunch of Gold

Unlike the other Doronicums in commerce, this new variety does not bloom until late May and June. It produces a mass of bright canary-yellow, long-stalked, Marguerite or Daisy-like flowers, and grows in large clumps 24 to 32 inches tall. These long-stemmed yellow Daisies are particularly fine for cutting, and make a great showing in the perennial border. An interesting trait is the production of flowers in the axil of each leaf up the stem. Pkt. \$1, 6 pkts. \$5.

The New Livingstone Daisy Mesembryanthemum criniflorum

An easily grown annual of great charm; an ideal carpet or rockery plant and a gem for edging. The plants are of slightly spreading habit and literally covered with flowers measuring about an inch across, in the most delightful shades imaginable. There are pure whites, tinted and edged with rose, crimson, pink, and buff; self-colors including primrose, gold, buff, apricot, crimson, and pink. On account of their low growth, they are also admirably adapted for planting between stepping-stones and in crevices of crazy paving and on old walls. Thrives well in poor soil. Pkt. 35 cts., 3 pkts. \$1.



The New Livingstone Daisy



COSMOS, PINK SENSATION

A new, extra-early-blooming Cosmos, with lovely light pink flowers—so light that some appear almost white. Very large (4 inches across), and may reach 6 inches if disbudded. Should flower in about ten weeks after sowing. Pkt. 50 cts.



Celosia, Flame of Fire. Pkt. 75 cts.



Nicotiana affinis, Crimson Bedder. Pkt. 25 cts.



Centaurea, Jubilee Gem. Pkt. 50 cts.

COLLECTION: 1 pkt. each of above 4 varieties, \$1.50



**Hunnemannia,
Sunlite.**

**Pkt. 25 cts.,
5 pkts. \$1.**



**Marigold,
Harmony**



A new French variety, with mahogany-red petals and a crested golden yellow center. The plant grows about 15 inches tall, but spreads over an area of about 2 feet. Blooms from July to late autumn. Pkt. 35 cts., 3 pkts. \$1.



Phlox Drummondii, Art Shades. Pkt. 50 cts., 5 pkts. \$2.

See page 51

Gleam Nasturtiums

A superb new strain of the popular Gleam Hybrids. Nearly every flower is full double, sweetly scented, and in form like the original Golden Gleam. The colors shade from creamy yellow to deep golden yellow, orange, orange-scarlet, cerise, salmon, crimson, maroon, and many of the flowers are marked with a contrasting shade or color.

1. **Golden Gleam**
2. **Orange Gleam**
3. **Scarlet Gleam**

Pkt. 25 cts., oz. 60 cts.

Separate colors,
one pkt. of each variety,
65 cts.

Gleam Hybrids, pkt. 25 cts.



NOVELTIES and Other Rare Flowers

Dimorphotheca calendulacea, Tom Thumb, Yellow Gem

ANNUAL

This showy little plant does not exceed 5 to 6 inches in height and bears a wealth of well-expanded flowers of a pure bright yellow without zone or eye. It is an excellent subject for bedding or for edges and may be used to advantage in the rock-garden when spring flowers are over. A half-hardy annual of easy culture, it requires a dry sunny situation. These African Daisies bloom most of summer and fall. Pkt. 50 cts., 5 pkts. \$2.



Dimorphotheca calendulacea, Tom Thumb, Yellow Gem

Dianthus, Delight

PERENNIAL

A cross between two outstanding members of the Dianthus family, namely Sweet Wivelsfield and Roysi. This attractive Garden Pink is in bloom from June until October, producing flowers about 1/2 inch in diameter. Not in trusses like Sweet Wivelsfield, but in alternating spikes in great profusion. Neat and compact, the growth is only 9 inches high. The color ranges from pale pink to deepest purple, with many of the velvety rich reds found in Sweet Williams. Pkt. \$1, 3 pkts. \$2.50.



Dianthus, Delight

Exacum affine atrocaeruleum

A fragrant and charming pot-plant for the greenhouse or living-room. Small, dark lavender flowers with golden yellow stamens, contrasting wonderfully with the light green foliage. From seed sown in February, the plants will bloom in June and continue until autumn. Pkt. 75 cts., 3 pkts. \$2.

Fuchsia hybrida, Double Dwarf, Early-flowering Mixed

The great improvement in this strain is that it produces lovely blooming plants in five months from seed. These plants produce from 85 to 90 per cent fully double blooms with white, lilac, pink, light and dark blue corollas. They are quite dwarf and bloom over a long period. Aside from being showy pot-plants, Fuchsias are excellent for window- and porch-boxes and do quite well in shade. Pkt. \$1, 6 pkts. \$5.

Gentiana Farreri

PERENNIAL


Large, upturned, wide-mouthed trumpets of Cambridge blue inside and violet and nankeen on the outside, the most sensationally beautiful of its race. Pkt. \$2.

Gentiana Hascombensis


PERENNIAL

This lovely new Gentian will grow in either sun or shade. Individual flowers 1 1/2 inches across, of bright midnight-blue slightly speckled with white toward the base. In great trusses showing nine and often more fully developed flowers. Pkt. \$1.

Hunnemannia Semi-Double, Sunlite

 An attractive new semi-double form of the well-known golden yellow Tulip Poppy. It is a flower of great substance, on long stems; an excellent cut-flower and most attractive in beds. Pkt. 25 cts., 5 pkts. \$1.

Phlox, New Art Shades

 The colors are soft pink, dainty lavender, deep blue, royal purple, golden yellow, and rich crimson. Only by growing them in your own garden can you know how beautiful they are. Illustrated in color, page 8. Mixed, pkt. 50 cts., 5 pkts. \$2.

NOVELTIES and Other Rare Flowers



Dianthus plumarius, Little Jock Hybrids

Dianthus plumarius, Little Jock Hybrids HARDY

A new and rare gem for the rock-garden. Not more than 6 to 8 inches high, the compact plants produce a multitude of prettily fringed flowers about 1 inch across, in varied tints of pink, rose, and white, mostly with a deep center zone. Pkt. 75 cts., 3 pkts. \$2.

Double Shasta Daisies

Beautifully fringed, pure white flowers of great size on long stems. Pkt. 35 cts., 3 pkts. \$1.

Erigeron, Double Azure Beauty HARDY

This lovely double blue Erigeron Daisy is a gem for cutting and will be greatly admired in the garden. The plants are 2½ feet high and they literally cover themselves with flowers. Altogether it is an ideal hardy subject for the herbaceous border and a cut-flower of first rank. If sown in March or April it will flower the following spring. Pkt. 50 cts., 5 pkts. \$2.

Beautiful New Giant Hybrid Lupines PERENNIAL

The result of crossing *Lupinus polyphyllus* and *L. arboreus*, combining the strong characteristics of each parent, especially of the Arboreus or Tree Lupines. They produce plants 3½ to 5 feet high with giant spikes often 2 feet in length. Free-flowering and remarkably showy plants, blooming from May to August.

Attraction. Bright purple with white upper petals. 3½ ft. Pkt. 50 cts.

Beauty. Long spikes of primrose-yellow, passing to mauve. 3½ ft. Pkt. \$1.

Blue Cloud. Soft blue, shaded rose on upper petals. 4 ft. Pkt. 75 cts.

Captivation. Long, soft blue spikes, upper petals white. 4 ft. Pkt. 75 cts.

Evening Glow. Mauve and yellow, passing to rosy buff. 4 ft. Pkt. \$1.

Nelly. White, tinted rosy mauve. 4½ ft. Pkt. \$1.

Perle Rose. Beautiful bold spikes of soft flesh-color. 3 ft. Pkt. \$1.50.

Primrose. Delicate primrose, upper petals of deeper shade. 3½ ft. Pkt. \$1.

Queen of the West. Fragrant, soft primrose-yellow flowers, shaded to delicate rose; continuous bloomer. 4½ ft. Pkt. \$1.

Sunshine. Beautiful sprays of bright golden yellow flowers. 4 ft. Pkt. \$1.

Taplow Purple. Immense spikes of rich, glowing purple. 4 ft. Pkt. \$1.

Zulu. Handsome spikes of rich, deep violet-purple. 4 ft. Pkt. \$1.

Mixed. Pkt. 75 cts.

COLLECTION: One pkt. each of above 12 varieties, \$10

LUPINUS POLYPHYLLUS LUTEUS. A new color in this well-known perennial strain. Yellow shades coming true from seed. Pkt. 35 cts., 3 pkts. \$1.

LUPINUS POLYPHYLLUS ATROVIOLEACEUS. A deep violet-blue selection from the new hybrids of *Lupinus polyphyllus*. Pkt. 35 cts., 3 pkts. \$1.

LUPINUS POLYPHYLLUS SALMONEUS. (Perennial.) A fine bright salmon-buff—an unusually attractive new color in Lupines. Lovely long spikes, freely produced. Pkt. 50 cts., 5 pkts. \$2.



Double
Shasta
Daisy



Erigeron, Double Azure Beauty

NOVELTIES and Other Rare Flowers

Lewisia Howelli

A creeping, hardy perennial forming a wide rosette of narrow, crinkled foliage not exceeding 3 inches in height and throwing up stems about 6 inches long, crowned with flowers of apricot overlaid with rose. A rare and lovely plant which gives a striking effect in the rockery. Seeds sown in spring will produce plants that will bloom the following year. Seedlings should be given a sunny and well-drained situation. Must not be over-watered. Pkt. \$1, 6 pkts. \$5.



Lewisia Howelli

Three King Larkspurs

WHITE KING. This new Larkspur, which received a special mention in the 1937 All-America Seed Selections, is, without question, the finest white Larkspur ever produced. The blooms are unusually large, about 2 inches in diameter, fully double, closely spaced on the long, tapering spikes, and in color are a pure glistening white. The 5-foot plants are of true Imperial, base-branching type and bloom about a week ahead of others of this class. Pkt. 50 cts.

CORAL KING. Novelty, 1937. The color impression is pale, delicate coral-pink with a salmon tint—something new in Larkspurs. Plants are compact, 5 feet or over in height, producing 2 to 2½-foot spikes of these lovely flowers. Pkt. 50 cts.

BLUE KING. Another of the King strain of Super Larkspurs, with the same large double flowers but of an exquisite shade of blue. Pkt. 50 cts.

COLLECTION: 1 pkt. each of King Larkspurs, \$1.25

Nasturtium, Dwarf Double, Golden Globe (ANNUAL)

Ⓐ An outstanding sport of the well-known Nasturtium Golden Gleam, retaining the characteristic sweet scent and semi-double golden yellow flower, but forming a more compact, true dwarf, globe-shaped form. We believe this to be the beginning of a new race of meritorious double dwarf Nasturtiums. Pkt. 50 cts., 5 pkts. \$2.

Nasturtium, Dwarf Double Gem, Mixed ANNUAL

A truly dwarf, compact strain of sweet-scented double Nasturtiums. Plants are entirely without runners. If planted in poor soil, the compact, globe-shaped plants produce a mass of bloom. The large, fully double flowers present an excellent color-range including shades of yellow, orange, scarlet, crimson, salmon, cerise, cream, and maroon. Both light and dark foliage plants appear in this mixture. Pkt. 25 cts., ½oz. \$1.25.

Gaillardia grandiflora, Goblin PERENNIAL

This Gaillardia will bloom the first year if sown by early March. Specially suitable for perennial borders. The dwarf plants are 12 to 18 inches high, with close, bushy foliage that is almost entirely hidden by the mass of blooms which are bright yellow with a deep little zone. Pkt. 75 cts., 3 pkts. \$2.



Larkspur, White King



Gaillardia grandiflora, Goblin

Giant Pansy, Blue Waters

A new giant Pansy of a uniform rich deep blue color, with extremely large, well-formed flowers of great substance on long stems. A rare shade in Pansies. Pkt. 35 cts., 3 pkts. \$1.

Petunia grandiflora, Single Fringed, Dainty Lady

This All-America Selection is the first yellow Petunia and is appropriately named. It is exquisitely dainty. The lovely single flowers are elegantly fringed and the soft pale yellow color simply belongs to the graceful flower. For borders, bedding, window-boxes, or even as a cut-flower, you will love it. The plants are neat, compact, semi-dwarf, and bloom freely all season through. Pkt. 75 cts.

Petunia, Blue Bedder

A lovely Petunia of the Nana Erecta type, with single flowers 2 to 3 inches across. The color is a rich, royal blue, a very attractive shade when used in beds, borders, window-boxes, or pots. Plants average 1½ feet in height. Pkt. 75 cts.

Petunia, Snowstorm

A glorious new Petunia, the finest large-flowering pure white we have ever seen. Flowers are large, averaging 4 inches in diameter, and beautifully frilled. The white is pure and fresh and as the plants are in continuous bloom, a bed of this variety is truly much like a bed of snow. Pkt. 75 cts.

Petunia, Celestial Rose

An exceptionally fine little Petunia is this free-flowering variety. Low, compact plants, hardly 8 inches high, cover themselves all summer and fall with 2-inch flowers of lustrous rose, as clear and brilliant as a petunia flower could be. For bedding, window-boxes, or pots it is supreme. Pkt. 50 cts.



Linaria Maroccana, Fairy Bride




New Balcony Petunias, Netted Gem

New Balcony Petunia, Netted Blue Gem

A striking new color in the Balcony group. Fine for bedding and especially valuable for window-boxes and baskets. Color of the flower is steel-blue, beautifully netted and veined with deep violet. Individual flowers often measure 4 inches across. Pkt. 35 cts., 3 pkts. \$1.

Petunia, Flaming Velvet

 The winner of the Gold Medal in the 1936 All-America Selections. The plants are of medium size, about 15 inches in height, and very uniform, blooming in great profusion all season. The large, single flowers are of an unusually rich shade of velvety wine-purple, a gorgeous coloring, indeed. Our seed of this lovely Petunia is 100% pure and will produce flowers of a richness of coloring never before seen in a Petunia. Pkt. 35 cts.

Myosotis, Lavender Gem

BIENNIAL

Distinct not only because of its color, but also for its neat, erect habit of growth. Lavender Gem is admirably suited for use as a border plant. It is a distinct medium lavender, entirely free from any rose or mauve shade, and 6 to 8 inches high. It may be sown either in the early spring for late bloom or in July and August for bloom early the following spring. Pkt. 50 cts., 5 pkts. \$2.

Linaria Maroccana, Fairy Bride

This new Linaria is a gem. The little plants are rarely 8 inches high, but pleasingly bushy and wonderfully floriferous. The tiny, snapdragon-like flowers are pure white—a glistening white not often found in the garden—and are so numerous that a group of Fairy Bride in bloom is a veritable carpet of snow. It should be started in flats and transplanted when the ground gets warm. Pkt. 50 cts.



Snowstorm. New. Pkt. 75 cts.



**Flaming
Velvet
Pkt. 35 cts.**



**Celestial
Rose
Pkt. 50 cts.**



Dainty Lady. Pkt. 75 cts.

Five New Petunias

Three are shown this year for the first time; two appeared last year. Now you can have a "novelty bed" of the finest Petunias we have seen.


COLLECTION: 1 pkt. each of above 5 varieties, a \$3.10 value, for... **\$2.75**



Blue Bedder. New. Pkt. 75 cts.



Petunia, Martha Washington

 Dwarf plant, about 9 inches high, and almost covered with color. The deeply frilled flowers are light blush-pink at the edges, shading to violet and wine-red in the throat. Valuable for bedding, borders, and window-boxes. Award of Merit in the All-America Selections. Pkt. 50 cts., 5 pkts. \$2.



Rudbeckia, Kelvedon Star

A novelty of decided merit. The yellow petals around the mahogany center give the appearance of a blazing disc. Pkt. 50 cts.

Schling's New Giant Pansy Mrs. Pierre S. du Pont

Imagine a bed of these glowing Pansies. The color does not show a trace of center lines, and the tones are unbroken. It is a new departure in Pansies that makes a delightful garden picture. Pkt. 50 cts., 5 pkts. \$2, 1/4 oz. \$3.50.



Schling's New Giant Pansy, Mrs. Pierre S. du Pont



Schling's New Giant-flowering Dwarf Pentstemon

Full of flowers from July to late autumn. The blooms are very large, in shades of blue, lavender, cream, rose, pink, and blends of colors. Start seed in frame or greenhouse in February or March. Pkt. 50 cts., 5 pkts. \$2.


Marigold, Gigantea

The greatest improvement in African Marigolds in years. Great flowers, averaging over 5 inches in diameter, are freely produced on strong-growing plants with heavy foliage. The flowers are more loosely built than the ordinary African type, but are still quite firm with broad, heavy petals. A remarkable feature is that instead of the typical Marigold odor, blooms of Gigantea have a sweet fragrance. The colors are golden orange, and various shades of yellow, lemon, and primrose. Pkt. 35 cts.

Marigold, Golden Eagle

A new African Marigold with hardly any Marigold odor. In plant and form of flower it resembles Guinea Gold but Golden Eagle coloring is a delightful shade of luminous gold and it is superb for cutting. Pkt. 35 cts.

Marigold, Crown of Gold

 Gold Medal, 1937 All-America Selections. An entirely new type of Marigold with a plant utterly devoid of the objectionable Marigold odor. A scabiosa type of flower, 2½ inches across, with the center cushion made up of short quilled petals and surrounded by a ring of flat ray petals. The color is orange throughout. Plants are about 30 inches tall and bloom early. Pkt. 50 cts.



Marigold, Crown of Gold




Marigold, Gigantea

Marigold, Dixie Sunshine

ANNUAL

All-America Selections

 Brilliant golden yellow flowers with a petal formation strikingly similar to an exhibition chrysanthemum. The rich green foliage is entirely free from the familiar Marigold odor, as is the flower. Plants fairly tall (28 inches), very bushy and well covered with moderate-sized flowers. A late bloomer. We recommend starting it early in the season. Illustrated on page 17. Pkt. 25 cts., 5 pkts. \$1.

French Marigold, Dwarf Royal Scot

Alldouble. This spectacular little French Marigold received a well-deserved mention in this year's All-America Selections. It is the small Marigold that every gardener has been looking for, as the flowers are all double and the plants are all uniform in their 10-inch growth. The color is rich mahogany and gold in uniform stripes. A grand little Marigold. See illustration on page 16. Pkt. 35 cts.

A BOOK YOU SHOULD POSSESS

"Everyman's Garden"

A Delightful Guide-Book for the Garden-Lover

By MAX SCHLING

This unique volume is the story-book of how a garden is built step by step into a world of beauty and cheer, reflecting the personality of the man or woman who builds it and watches it grow under loving hands.

Forty-seven years of horticultural wisdom and practical training have gone into the making of this remarkable book. A veritable "Pilgrim's Progress" for the garden-lover.

Price \$2; postpaid, \$2.15

NOVELTIES and Other Rare Flowers



Iceland Poppy, Yellow Wonder

Five Fine Bedding Petunias

QUEEN OF THE MARKET. Deep carmine-red with a scarlet hue of such brilliance as has not before been met with in Petunias. The blooms are large (3½ inches across), finely shaped, and slightly waved. Pkt. 50 cts., 5 pkts. \$2.

BLUE BEE. Not a very large flower but a beautiful blue exactly the shade of viola, Jersey Gem. Just full of bloom all summer and fall. Pkt. 25 cts., 5 pkts. \$1.

HYBRIDA GRANDIFLORA FIMBRIATA VIOLACEA. A welcome new color to the assortment of Large-flowered Fringed Petunias—a deep velvety dark blue, the same as that in the so popular bedding Petunia, Violet Queen. The flowers are of the true large-flowering type, nicely fringed at the edges, with deep throats. It comes true from seed, and the best feature is that it shows no inclination to pass to violet-red. Pkt. 50 cts., 5 pkts. \$2.

NANA ERECTA, Silver Blue (Heavenly Blue). A uniform shade of light, heavenly blue—a very striking color. The same size and type as Rosy Morn. They bloom profusely all summer and fall. Pkt. 35 cts., 3 pkts. \$1.

NANA ERECTA, Periwinkle Blue. Delightful shade of pastel blue resembling the color of the myrtle. The flowers are larger, nearly 4 inches across and are produced in the greatest profusion. Pkt. 50 cts., 5 pkts. \$2.

THE COLLECTION: 1 pkt. each of the above 5 bedding Petunias, \$2

Pentstemon spectabilis, Blue

PERENNIAL

While not a novelty, this truly beautiful flower is but rarely seen in American gardens. Its color is so rich and its large bells so beautifully formed that it makes a spectacular show in the border. An abundance of the richest blue blooms are carried on long spikes which rise to a height of 4 to 5 feet. Pkt. 35 cts., 3 pkts. \$1.

Papaver nudicaule, The Emperor

Novelty of 1937. Finest orange Iceland Poppy ever produced. The color is deep tangerine-orange, and the lovely flowers are produced on 18 to 22-inch stems. Although a perennial, early-planted seed blooms freely the first season. An exquisite cut-flower. Pkt. 35 cts.

Papaver nudicaule, The Empress

Novelty of 1937. A fine companion to the Emperor is this dainty lady. Blooming freely from seed the first year, its large flowers make a lovely garden picture and it is fine for cutting, too. The color is a blend of salmon-rose and pink shades, entirely new in Iceland Poppies. Pkt. 35 cts.

Iceland Poppy, Yellow Wonder

Papaver nudicaule, American Yellow

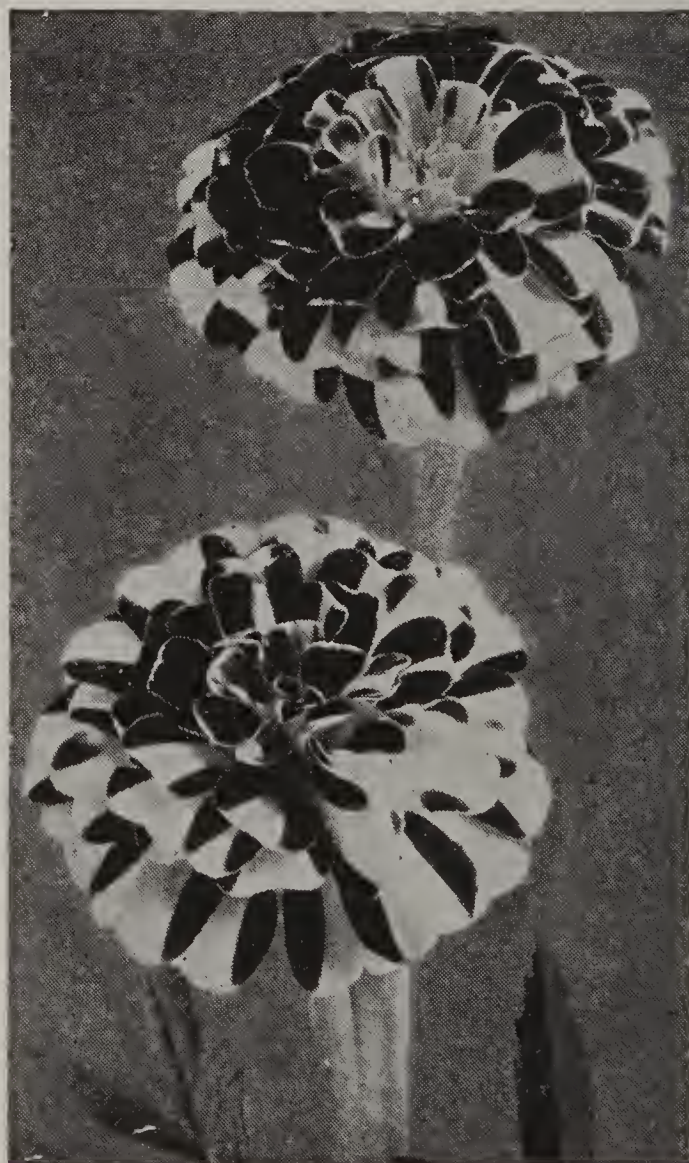
Novelty of 1937. A new variety with very large, bright, buttercup-yellow flowers which remind one of giant buttercups. The plants have glaucous foliage, heavily covered with short hairs, and produce the beautiful flowers on 2-foot stems. A great cut-flower. Pkt. 50 cts.

COLLECTION: 1 pkt. of each above Poppies, \$1

Stachys lanata (Lamb's Ear)

PERENNIAL

Thick, woolly, silvery leaves. Makes a lovely border. Leaves, when cut and dry, are excellent for book-marks. Pkt. 25 cts., 5 pkts. \$1.



Marigold, Royal Scot



Hybrid Sidalcea

Salvia farinacea, Blue Bedder

A compact form of the popular *Salvia farinacea* with long spikes of deep blue flowers. Should be grown as an annual and will bloom freely all through late summer and fall. Pkt. 50 cts., 5 pkts. \$2.

Salvia splendens, Coral

ANNUAL

Compact, bushy plants, 16 inches high, with long spikes of vivid coral-pink flowers, set off by a fine brick-red tone on the lower corollas. An elegant and pleasing pastel shade. Comes true from seed. Pkt. 50 cts., 5 pkts. \$2.

Salvia dichroa magnifica

HARDY

A handsome stately plant 3 feet or more high, that throws out long, elegant spikes of pure deep lavender flowers, set off by white mid-lobes. A charming plant for the back rows of the hardy border and in ornamental groups. Pkt. \$1, 6 pkts. \$5.

Sidalcea, Hemsley's New Hybrids

PERENNIAL

Mr. Hemsley, the originator, who has done so much to improve this lovely perennial, won with this flower the Challenge Trophy for the most progress made in plant-breeding in recent years. This strain includes such lovely shades as pale pink, deep pink, salmon, and red. Plants grow from 2 to 3 feet high and will flower from the end of June till September. Hardy. Pkt. 75 cts., 5 pkts. \$3.

Scabiosa, Giant Loveliness

A glorious new color varying in tones of soft, delicate salmon-rose. It has long, stiff stems, and a delightful fragrance. Pkt. 35 cts., 3 pkts. \$1.

Scabiosa, Double Cattleya

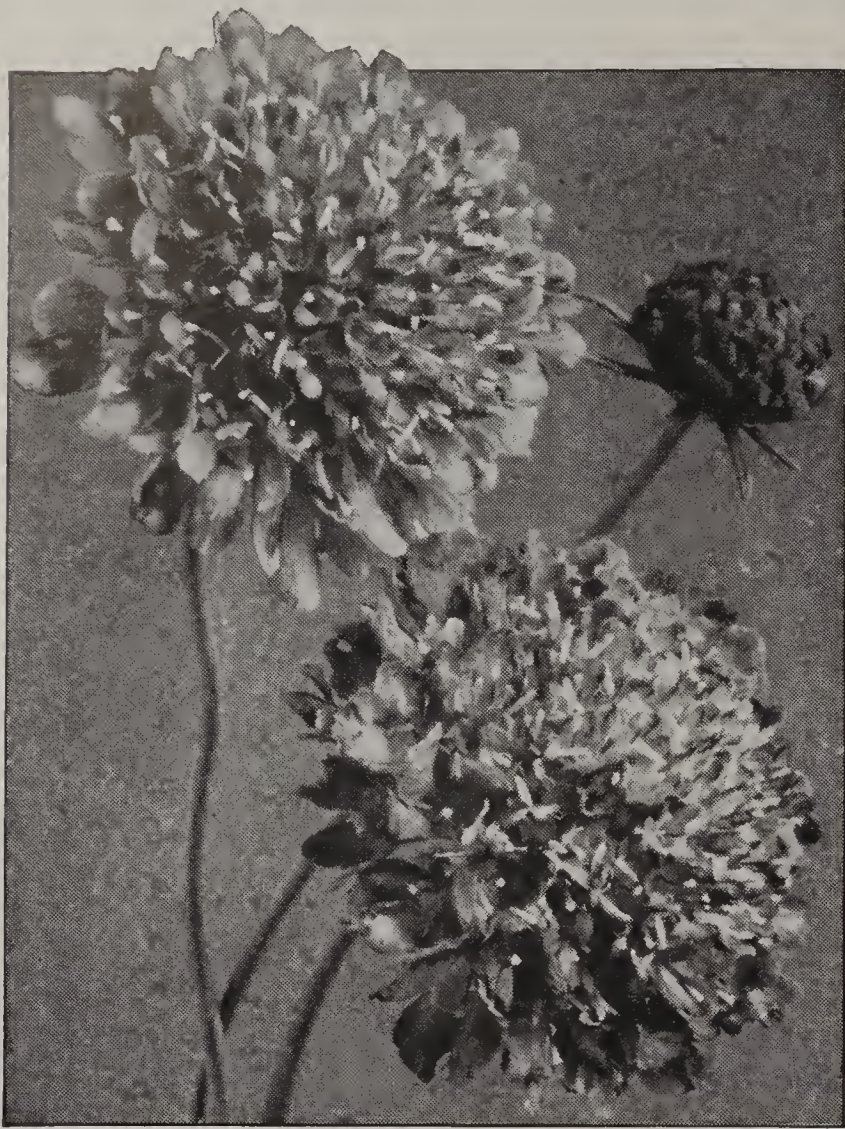
Rich rosy lilac flowers of the beautiful orchid tone, similar to that of the cattleya orchid. The flowers are large and fluffy on extra-long stems. A valuable new color in Scabiosas. Pkt. 35 cts., 3 pkts. \$1.



Marigold, Yellow Supreme. Described on page 20



Marigold, Dixie Sunshine. See page 15



Scabiosa grandiflora, Rosette

***Scabiosa grandiflora*, Rosette** Novelty, 1937

The Annual *Scabiosa* is one of our most satisfactory garden flowers for cutting, and this new variety is one of the most beautiful of the family. The large flower-head is a lovely shade of deep rose, heavily suffused with salmon, an unusually attractive color. The plant habit is all that could be desired. This novelty is the result of many years of selection and painstaking care by the originators in endeavoring to perfect this particular shade. The color changes slowly as the flowers age and is beautiful at all stages, even when the blooms begin to dry up. Pkt. 35 cts.

Statice puberula

Flowers in five months after sowing. Plants grow only 4 to 6 inches high, with large, magnificent, dark violet blooms. It can be used for pots, in the open, and in rock-gardens. Turfy loam, mixed with peat and plenty of sand, is the most suitable soil. When grown in the greenhouse it is indeed a most attractive plant. Pkt. 50 cts., 5 pkts. \$2.

***Statice sinuata atrocaerulea*, Kampf's** Tall Improved

A distinct, all-round achievement in this popular flower so valuable for cutting. The blue, formerly somewhat pale and dusty-looking, has here attained a deep, shining shade, combined with greater size and substance of inflorescence. The flowers are carried in great whorls on stems from 2½ to 3 feet long and are unsurpassed for cutting and, being everlasting, for indoor winter decorations. Pkt. 25 cts., 5 pkts. \$1.

Zinnia linearis

One of the finest of the 1937 Novelties. Neat little rounded plants, 8 to 10 inches tall and twice as broad, with small, narrow foliage, begin blooming in early summer and are a mass of color until frost. The single flowers are deep golden orange with a yellow stripe down the center of each petal; added to this is a rich orange center cushion which completes the mass of color hiding the plants for many weeks. See illustration on page 19. Pkt. 50 cts.

New Stock, Double Giant Excelsior, Rose-Pink

Clear rose-pink color available for the first time in a Column Stock. The florets are huge, 2½ inches across, and very double. They are closely packed on the long, strong spikes. This is the popular clear rose-pink which is so admired and has been sought for in Stocks and which we are able to offer you for the first time. You will be surprised and pleased by the size of the individual florets of this variety. Pkt. 60 cts.

New Stock, Super Giant Imperial, Dark Blue

An addition to this new group of handsome Stocks. The plant is base-branching, each plant producing 12 to 15 huge flower-spikes. Florets are large and very double, 1½ to 2 inches across, 40 to 50 florets blooming at one time on a branch. In full bloom the plants are fully 3 feet high. Pkt. 50 cts.



Statice sinuata atrocaerulea, Kampf's
Tall Improved



Wallflower, Golden Bedder

Large, golden yellow flowers in clusters at the top of a long stem. Sow seed in March if flowers are wanted the first year. Pkt. 50 cts., 5 pkts. \$2.



VIOLA, NORMANDIE

Large, purplish burgundy-red flowers make the plant a huge bouquet. Double flowers are often found. Pkt. 75 cts., 3 pkts. \$2.



Tithonia speciosa



ZINNIA LINEARIS

Compact, bushy plants not over 12 inches tall covered from early summer until frost with small, single flowers of bright orange-yellow. An unusually fine novelty. Pkt. 50 cts.

TITHONIA SPECIOSA

Orange-scarlet blooms, startling in their brilliancy, are 3 to 4 inches across, and borne on long stems. Sow seed from March to May, and have flowers from August to frost. Pkt. 50 cts., 5 pkts. \$2.



Morning-Glory, Heavenly Blue

From early July to late autumn the vine is covered with the lovely sky-blue flowers. The finest of all Morning-Glories. Pkt. 35 cts., $\frac{1}{4}$ oz. 75 cts.



Zinnia, Star Dust

Award of Merit in All-America Selections for 1937. Clear golden yellow blooms resembling Fantasy. Pkt. 35 cts., 3 pkts. \$1.



Zinnia, Star Dust



Marigold, Yellow Supreme

For bedding, for cutting, and for show purposes this Marigold is unexcelled. The long-stemmed yellow flowers attract everyone. Blooms from July to late October. Pkt. 25 cts., $\frac{1}{4}$ oz. \$1.




Gaillardia, Indian Chief

Annual; dark, bronzy red blooms on long stems. In flower from early summer to late October. Very showy. Pkt. 25 cts., 5 pkts. \$1.

NOVELTIES and Other Rare Flowers

Zinnia, Fantasy, Star Dust

Award of Merit, 1937 All-America Selections

 A golden yellow selection from the popular shaggy Zinnia, Fantasy. The medium-sized flowers look like balls of rolled and twisted yellow paper and are something to delight the lover of the unusual. The plants grow 2½ to 3 feet tall and bloom steadily until frost. See illustration on page 20. Pkt. 35 cts., 3 pkts. \$1.

Zinnia pumila, Dwarf Double, Spun Gold

This is a Zinnia to please the most esthetic taste. It has perfectly formed, 3-inch flowers of the softest pastel shade of butter-yellow, made more enchanting by just the hint of an opalescent sheen over all. The plants are dwarf, not much over a foot tall, but branch freely and produce quantities of lovely flowers for cutting. Pkt. 35 cts.

Zinnia, Scabious-flowered, Mixed

An entirely distinct and attractive strain of Zinnia of exquisite form, reminding one of the double-crested cosmos. The flowers are of medium size, with a collar of broad petals surmounted by a full, double crest of the same tone and color. The plants flower freely, ranging from pale rose to crimson and scarlet with orange, golden and purple shades. Grows 2½ feet high. Pkt. 25 cts., 5 pkts. \$1.

Verbena grandiflora, Crimson Glow

The first real crimson Verbena of the Grandiflora type. Fine heads of flowers are produced all season long, and the color, which is a true self without the usual white eye, is especially attractive against the lovely carpet of green foliage. The plants are neat, semi-compact, and, like the type, have a long blooming season. Pkt. 50 cts.



Verbena grandiflora, Crimson Glow



Zinnia, Spun Gold

Zinnia, Dahlia-flowered, Youth

ANNUAL

A lovely warm shade of soft rose. Unusually fine form with broad, loosely arranged petals and double to the very center. Pkt. 35 cts., 3 pkts. \$1.

Zinnia, Dahlia-flowered, Eldorado

ANNUAL

One of the loveliest shades in the Zinnia family—a pure salmon-apricot. It can be depended on to reproduce 90 per cent true from seed. Pkt. 35 cts., 3 pkts. \$1.

1 pkt. each of the 5 Zinnias on this page for \$1.25



Viola cornuta, Little Gem. See page 22

NOVELTIES and Other Rare Flowers

Five Lovely New Violas

ARKWRIGHT RUBY. A beautiful ruby-crimson Viola with lovely terra-cotta shadings and outstanding central markings, fragrant, as large as a good-sized pansy. Pkt. 75 cts., 5 pkts. \$3.

CORNUTA, LITTLE GEM. Miniature Jersey Gem, having somewhat smaller flowers on a much more compact plant. The color of the blooms is a shade deeper than Jersey Gem. It blooms as freely and as long as the larger variety. Pkt. 75 cts., 3 pkts. \$2.

CORNUTA, LAVENDER GEM. Soft, deep shade of lavender. Blooms profusely all through the season. Pkt. 75 cts., 5 pkts. \$3.

PRIMROSE PERFECTION. As large as pansies, freely produced throughout the season. Pkt. 75 cts., 5 pkts. \$3.

YELLOW QUEEN. Deep golden yellow. Outstanding in size—almost as large as a giant pansy but still a true Viola—it blooms all season. Pkt. 75 cts., 5 pkts. \$3.

SPECIAL COLLECTION: One packet each of the above 5 New Violas, \$3.50

SPECIAL COLLECTION OF 1937 NOVELTIES

	Pkt.
Ageratum, Blue Boy.....	\$0 50
Antirrhinum, Irish Melodies.....	Collection (6 pkts.).. 3 75
Celosia pyramidalis, Flame of Fire.....	75
Celosia, Silver-Gold.....	1 00
Chrysanthemum segetum fl.-pl., Yellowstone.....	50
Cosmos, Sensation, Giant Pink.....	50
Larkspur, Blue King.....	50
Larkspur, Coral King.....	50
Larkspur, Rose King.....	50
Larkspur, White King.....	50
Larkspurs, Collection of 3 Kings.....	1 25
Linaria maroccana, Fairy Bride.....	50
Marigold, Crown of Gold.....	50
Marigold, French, Dwarf Royal Scot.....	35
Marigold, Gigantea.....	35
Marigold, Golden Eagle.....	35
Iceland Poppy, Yellow Wonder.....	50
Papaver nudicaule, The Emperor.....	35
Papaver nudicaule, The Empress.....	35
Petunia, Blue Bedder.....	75
Petunia, Celestial Rose.....	50
Petunia grandiflora, Single Fringed, Dainty Lady.....	75
Petunia, Snowstorm.....	75
Rudbeckia, Kelvedon Star.....	50
Scabiosa grandiflora, Rosette.....	35
Tahoka Daisy (Machæranthera tanacetifolia).....	50
Verbena grandiflora, Crimson Glow.....	50
Zinnia, Fantasy, Star Dust.....	35
Zinnia linearis.....	50
Zinnia pumila, Dwarf Double, Spun Gold.....	35
	\$18 05

One pkt. each of above, all first introductions (29 pkts. in all), regular value \$18.05, for **\$15.00**

This Collection does not include the Collection of King Larkspurs

Chrysanthemum Plants, New Korean

NOVELTIES OF 1937

EMBER. Double flowers, 2½ inches in diameter, of a combination of coral and orange shades, easier described as a brilliant glowing bronze which stands out among others of this color. The flowers are quite frost-resistant. A remarkably hardy and rugged Chrysanthemum. 2½ ft. Mid-October.

KING MIDAS. Glorious double flowers, 4 inches in diameter, of a charming shade of soft yellow, with the faintest bronze tints occurring occasionally. Branching plants literally covered with flowers. The most free-blooming double Chrysanthemum we have seen. 2½ ft. Late September.

THE MOOR. One of those colors not found in the color-charts. Probably best described as amaranth-purple or port-wine-red. A glorious new Chrysanthemum color. The fully double flowers are 3 inches in diameter, freely produced on a very hardy plant. Blooms have extra keeping qualities as cut-flowers. 2 ft. Late September.

75 cts. each, \$7.50 per doz. 1 each of the three varieties, \$2

FOR OTHER CHRYSANTHEMUM PLANTS, SEE PAGE 88

Schling's Choice Flower Seeds

To assist in making selections, our Flower Seeds are grouped under three separate headings:

1. Annuals.—Flowers which bloom from seed the first season and last but one year.
2. Hardy Perennials.—Plants which are hardy, and will last for years.
3. Greenhouse Plants.—Tender plants suitable for pot culture in the greenhouse.

How to Grow Annual Flowers from Seed

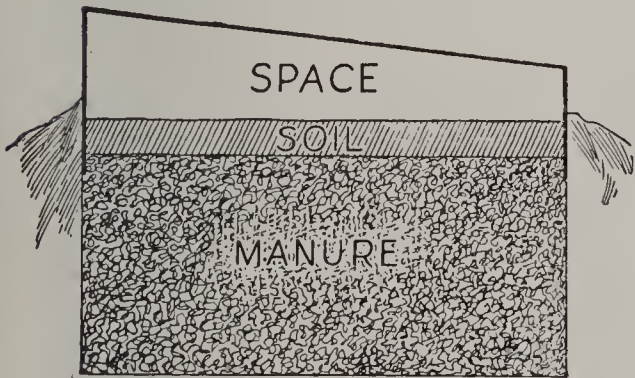
All annual flowers are easily and most successfully grown from seed. In buying flower seeds it is a matter of greatest importance to you to know that the seeds you are getting have been produced from the best plants—those bearing the finest flowers. It is only through great care in breeding, constant and most careful reselection, that plants and flowers are brought up to and kept at a high standard of perfection. Our seeds are secured only from such strains.

Sowing of Annuals

All annuals can be sown in the garden in May when the ground is warm, either in a seed-bed or directly in the spaces where they are to grow. There are some annuals, such as Poppies, Eschscholtzia, Mignonette, Centaurea, and the like, which, on account of lack of fibrous roots, cannot be transplanted without a great set-back to the plant. These should be sown, either broadcast or in rows, in the location desired. Most of the annual flowers, however, benefit by being transplanted, as it develops for them a better root-system. These are better started in a coldframe or a specially prepared seed-bed of rich soil, deeply dug and finely sifted on top. Sow the seed in shallow drills or in squares of a convenient size, partitioned off with laths. Most flower seeds are small and can only be covered with about $\frac{1}{8}$ inch of soil; the very fine seeds are simply pressed into the soil. Water carefully through a fine rose so as not to wash the seed out and keep the soil moist constantly. On warm, sunny days some shade should be given during midday. When the seedlings are large enough to handle, they can be transplanted 1 inch apart into another seed-bed, or if they are not too close together, they may be left in the original bed until large enough to transplant into permanent places. Always remember that flowers need rich soil, an open sunny situation, and sufficient space between plants for proper development.

Starting Seeds in Hotbeds and Greenhouses

Snapdragons, Stocks, Asters, Begonias, Carnations, Celosia, Cosmos, Cobæa, Dahlias, Dianthus, Heliotrope, Lobelia, Pansies, Myosotis, Petunias, Phlox, Salpiglossis, Salvia, Vinca, Verbena, if sown outside do not bloom until quite late in the summer, but you can have them early if you sow the seed in the hotbed. March is the best time to sow, except for Lobelias, Begonias, and Stocks, which can be started as early as February. Sow either directly in the hotbed in shallow drills or in pans or boxes. The soil should be light, finely sifted, and well watered before sowing. Scatter seeds evenly, but not too thinly. Even here it is to be remembered that "in union there is strength," for the fine seeds especially, when sown too thin, very often have not the strength singly to break through the soil. After sowing press the soil down with a flat board and cover the boxes or pans with newspaper to prevent too rapid evaporation. This covering must be removed as soon as the seedlings are up. Always water through a fine rose, and only when necessary, with tepid water and as much as possible in the forenoon or midday on bright sunny days, for if the soil is too wet over night, the small seedlings will become chilled and damp or rot off. When seedlings have four leaves, transplant in similar boxes 1 inch apart or singly into small pots (paper pots are excellent for this purpose). Ventilate more or less according to the weather and gradually harden the plants, preparatory to setting them out when all danger of frost is past and the soil is warm. Cultivate frequently; hoe your beds often; and stimulate plant growth by applying a top dressing of a good fertilizer at frequent intervals. This will keep up a steady, vigorous, healthy growth. Keep seed-pods removed; never allow withered flowers to remain on the plants if you want them to bloom right through the season. We give complete and specific cultural directions on each package of our flower seeds.

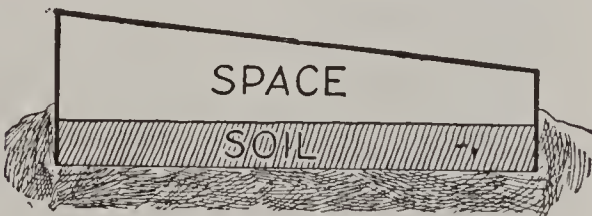


Showing how a hotbed is made

Space at highest part 12 in., lowest part 6 in., depth of soil 4 in., depth of manure 2 ft.

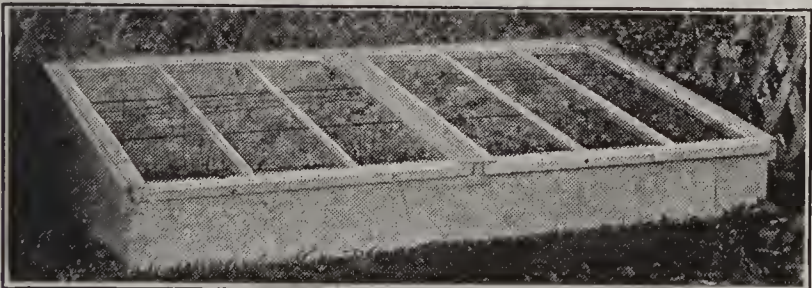
THE HOTBED. March 1 is early enough to start one. Excavate to a depth of $2\frac{1}{2}$ feet, fill with 2 feet of fresh horse-manure, to supply heat; tramp it down solid. Set your frame on the manure and bank up with soil all around the outside to make it air-tight. Inside, place on top of the manure from 4 to 5 inches of loose, mellow soil. Level it nicely and cover frame with sashes. Plunge a thermometer into the soil to test the temperature, which may rise above 100 degrees in a few days. When it recedes to about 90 degrees the bed is ready for seeding.

THE COLDFRAME. Same directions as for the hotbed, except for the manure, only you cannot start so early, as you have no artificial heat; wait until the sun gives more warmth. The last week of March or April 1 is a safe time to start to sow the coldframe.



Showing how a coldframe is made

Space at highest part 12 in., space at lowest part 6 in., depth of soil 5 in.



Two-sash Junior Frame. 3 x 6 ft.



Four-sash Standard Frame. 6 x 12 ft.

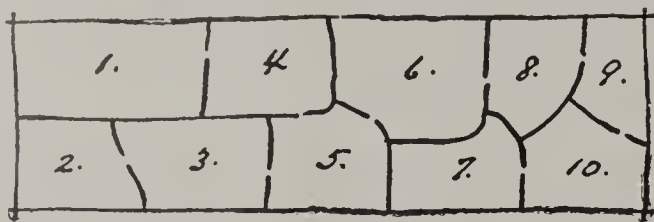
Junior Frames	
Single Sash and Frame. 3 x 3 ft.	\$10 00
Two Sashes and Frames. 3 x 6 ft.	17 00
Three Sashes and Frames. 3 x 9 ft.	24 00
Four Sashes and Frames. 3 x 12 ft.	30 00

Standard Frames	
Two Sashes and Frames. 6 x 6 ft.	\$28 50
Three Sashes and Frames. 6 x 9 ft.	38 00
Four Sashes and Frames. 6 x 12 ft.	48 00
Standard Sashes, 3 x 6 ft., glazed and painted two coats, \$6 each, \$65 per doz.	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

Garden Designs for Annuals

Arranged for artistic effect as well as for a continuous supply of bloom. The seeds can be sown where they are to grow, in early spring, as soon as the trees begin to leaf out. If you have a hotbed or coldframe, you can start earlier and transplant your seedlings outdoors in May when danger of frost is past.



CUTTING BORDER 20 by 6 feet Massed for Show and Cutting

Can be extended to any length by repeating
14 pkts. (regular value \$3.20) for \$2.50

	Pkts.
1 Zinnia, Dahlia-flowered, Mixed.....	2
2 Snapdragons, New American, Mixed.....	1
3 Calliopsis Drummondii.....	2
4 Marigold, African, Mixed.....	1
5 Gaillardia, Single Salmon-Pink.....	2
6 Scabiosa, Large-flowering, Mixed.....	2
7 Salpiglossis, Large-flowering, Mixed.....	1
8 Helianthus, Dazzler.....	1
9 Larkspur, Branching Blue.....	1
10 Calendula, Orange King.....	1

A Collection of 18 Fragrant Annuals

\$5.25 value for \$3.00

Alyssum, Sweet	Stocks, Dresden Perpetual
Carnation, Glory of the Riviera	Assorted
Dianthus, Double Japanese	Sweet Sultan Assorted
Heliotrope	Sweet Wivelsfield
Matthiola (Night-scented Stock)	Pansies, Majestic Splendor
Mignonette, Schling's Giants	Viola, Tufted, Mixed
Nicotiana affinis Hybrids	Nasturtium, Golden Gleam
Scabiosa, Large-flowering, Assorted Colors	Candytuft, Giant Hyacinth-flowered
	Erysimum, Orange Beauty
	Petunia inflata
	Annual Wallflower, Assorted Colors

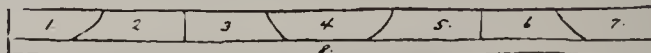


FOUNDATION BORDER

4 hours' sun or more

16 pkts. (regular value \$4.35) for \$3.00

- 1 Marigold, Guinea Gold
- 2 Cosmos, Express. Dwarf; white.
- 3 Petunia, Rosy Morn
- 4 Dianthus laciniatus splendens
- 5 Zinnia, Dahlia-flowered, Exquisite Pink
- 6 Blue Lace Flower
- 7 Phlox Drummondii, Chamois-Rose
- 8 Marigold, French Glorious
- 9 Marigold, African Lemon
- 10 Eschscholtzia, New Hybrids
- 11 Calendula, Campfire
- 12 Ageratum, Blue Star
- 13 Zinnia, Dahlia-flowered, Old Rose
- 14 Nolana, Cornflower Blue
- 15 Salpiglossis, Blue and Gold
- 16 Marigold, Guinea Gold



RIBBON BORDER 40 by 3 feet

Can be extended to any length by repeating

15 pkts. (regular value \$4.35) for \$3.50

	Pkts.
1 Alyssum, Little Gem.....	2
2 Ageratum, Blue Cap.....	2
3 Nasturtium, Golden Gleam.....	2
4 Torenia Fournieri grandiflora.....	2
5 Eschscholtzia, Golden West.....	2
6 Candytuft, Flesh-color.....	2
7 Brachycome, Blue Star.....	2
8 Phlox Drummondii.....	1/4oz.

Attractive Collection of Annuals for a Bed 40 by 40 feet \$7.50
32 pkts. (regular value \$10.15) for

DESIGN A. 30 feet square, 44 packets of Annual Flowers \$7.00
(regular value \$9.55)

ANNUAL SEEDS FOR THE ROCK-GARDEN

Good to fill up the bare spaces until the perennials become established. All are easily grown and can be sown directly in the rockery. These are the annuals recommended by Mrs. Wilder in her book "Adventures in My Garden and Rock-Garden."

Anagallis linifolia (grandiflora). Blue. Pkt. Spreading. Makes a pretty patch of blue. 8 in.....	\$0 25	Limnanthes Douglasi. Trailing; fragrant, Pkt. yellow.....	\$0 30
Asperula orientalis (azure-setosa). Grayish blue; for sun or shade. 10 in.....	25	Mesembryanthemum pyropæum (Tricolor). Crimson-pink; very vivid. Fine for sunny spots.....	15
Eschscholtzia tenuifolia. Miniature California Poppy.....	15	Mimulus moschatus compactus (Dwarf Musk). Yellow; fragrant.....	50
E. cæspitosa. Very dwarf; pretty egg-yolk-yellow flowers.....	15	Nemophila Menziesi insignis. Blue; charming.....	15
Gypsophila muralis. Bears quantities of tiny pink flowers and blooms freely summer and autumn.....	15	Omphalodes linifolia (Venus Navelwort). Gray-green leaves; white flowers. 10 in....	15
Ionopsidium acaule (Violet Cress). Pale lavender. 2 to 3 in.....	25	Phacelia campanularia (California Bluebell). Makes a lovely carpet of blue.....	25
Kaulfussia amelloides (Charieis heterophylla). Lilac. 8 in.....	15	Sanvitalia procumbens. Bright yellow; very profuse bloomer. 6 in.....	15
Leptosiphon Hybrids (Gilia micrantha). Exceedingly bright-colored and very showy. 4 to 6 in.....	25	Saponaria calabrica (Soapwort). Pink, starry flowers in tufts; most effective.....	15
		Saxifraga Cymbalaria. Citron-yellow.....	75
		Sedum cæruleum (Blue Stonecrop). 3 in. Creeper.....	25

COLLECTION: One packet each of above 18 Annuals, \$4

\$4 40

C. O. D. orders for Plants cannot be accepted unless 50% of the amount accompanies order




THE LOVELY "NEW SUNSHINE ASTERS" **An improvement on the standard Sunshine Aster**

One will be at once impressed and delighted with the striking beauty of this new Aster. The flowers exhibit all the grace and beauty of the single Aster, greatly enhanced by a cushion center of tiny quills of a contrasting color. The delicate beauty and high value of this Aster is hard to describe. Every garden-lover who wants fine flowers for cutting should have this.

Offered in the following colors: **Blue, Pink, Lavender, and White**, each pkt. 35c. **Sunshine Aster Mixed**. Pkt. 30c., 4 pkts. \$1.

COLLECTION: ONE PKT. EACH OF THE 4 COLORS, \$1.25



Improved Giants of California Asters

A novelty of sterling merit. These are true aristocrats, vying with well-grown chrysanthemums in size of flowers and length of stems. They measure from 5 to 6 inches in diameter, and are packed to the very center with long petals most artistically placed. The flowers may be grown with stems 30 inches long.

PURE WHITE	LIGHT PURPLE
PEACH BLOSSOM	DEEP ROSE
LIGHT BLUE	DEEP PURPLE

Any of the above, 35 cts. per pkt.

COLLECTION:

One pkt. each of the above 6 colors, \$1.75

ORDER EARLY

In January and February, if possible, before the spring rush begins. March and April are our busy months and our full force works day and night under top pressure. We allow you 5% discount for the privilege of filling your order **BEFORE MARCH 1.**

We Deliver FREE East of Mississippi River

to your Post Office, Express or Freight Station all Flower Seeds, Vegetable Seeds, Grass Seeds and Bulbs at prices listed, and when cash accompanies your order.

Purchaser pays transportation on Potatoes, Farm and Clover Seeds, Plants, Fertilizers, Insecticides, Tools, and all Garden Requisites, except where free delivery is specified.

5%

ON SEEDS AND BULBS



ORDER EARLY

Order early to get the best prices on the new 1964 Buick Wildcat. The Wildcat is a new car with a new look, a new feel, and a new way to drive. It's the most advanced car yet from Buick. It's the car that's ahead of the game. It's the car that's ahead of the game.

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Ageratum,
Blue Cap



Anchusa, Bluebird



Alyssum

AGERATUM

Blue Boy. Illustrated in color, page 2.

Blue Cap. Surpasses Little Blue Star in the size of the individual flowers; it also has a deeper and richer color. The ideal variety for low edging of flower borders. Pkt. 35 cts., 3 pkts. \$1, 1/8 oz. \$2.50.

Blue Perfection. Large, dark blue flower. 1 1/2 ft. Pkt. 15 cts., 1/4 oz. 75 cts.

Little Blue Star. A very compact little bush, completely covered with small bright blue flowers. For edging or rockwork. 8 in. Pkt. 25 cts., 1/4 oz. \$1.50.

Mauve Beauty. Compact, and literally covered with beautiful mauve-colored flowers. 9 in. Pkt. 15 cts., 1/4 oz. \$1.

Tom Thumb, Snowflake. Dwarf; pure white; for carpet bedding and edging. Pkt. 25 cts., 5 pkts. \$1.

SWEET ALYSSUM

You may sow it where you want it to grow; it will bloom in six to seven weeks and remain in bloom continuously until frost. Fine for edging of beds, as an undergrowth for gladiolus, dahlias, or any of the taller-growing flowers, and for brightening empty spaces. Sow thinly and cover lightly.

Benthami. Pure white. 1 ft. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50.

Little Gem. Very dwarf and compact; free flowering; for bedding, edging, or rockwork. 6 in. Pkt. 10 cts., 1/4 oz. 30 cts., oz. \$1, 1/4 lb. \$3.50.

Carpet of Snow. The dwarfiest of all Alyssums. Of creeping habit, forming a dense carpet of white flowers. 4 in. Pkt. 15 cts., 1/4 oz. 35 cts., oz. \$1.25, 1/4 lb. \$4.

Lilac Queen. Lilac-colored flowers. Contrasts prettily with the white sorts. Pkt. 15 cts., 1/4 oz. 50 cts., oz. \$1.50.

Lilliput Bouquet. A selection from Carpet of Snow, growing but 3 inches high. It blooms so freely that the foliage is completely hidden. Fine for low edgings and carpet beds. Pkt. 25 cts., oz. \$2.

AMARANTHUS

Caudatus (Love-Lies-Bleeding). Plume-shaped, dark red flower-heads. 3 ft. Pkt. 10 cts., 1/4 oz. 25 cts.

Salicifolius (Fountain Plant). Willow-like foliage, gorgeously colored orange, bronze, rose, and cerise. Pkt. 25 cts., 5 pkts. \$1.

AMBERBOA

Muricata rosea. Long-stemmed, rose-pink flowers from 2 to 2 1/2 inches across. Pkt. 25 cts., 5 pkts. \$1.

ANAGALLIS

Grandiflora, Blue. Must have sun. Plants 8 inches high, spread rapidly, and bloom freely. The flowers are a deep turquoise-blue color. Pkt. 25 cts., 5 pkts. \$1, oz. \$4.

ANCHUSA

BLUEBIRD. Bears large umbels of vivid indigo-blue, forget-me-not-like flowers on 18-inch stems. Blooms all summer. Pkt. 25 cts., 1/4 oz. \$1.

ARCTOTIS

Breviscapa aurantiaca. Most attractive orange-yellow Daisy, with purple disc. Pkt. 50 cts., 5 pkts. \$2.

Grandis. Large daisy-like flowers on long stems; pure white with blue center, underside of petals tinged pale lilac. Blooms continuously. 2 1/2 feet. Pkt. 15 cts., 1/4 oz. 50 cts.

New Hybrids. Include pink, red, purple, violet, yellow, and orange, all showing a blue center. Bloom in a little more than two months. Give them rich soil and sun. Illustrated in color, page 37. Pkt. 35 cts., 5 pkts. \$1.50.

Four Charming Asters in Unusual Colors

Surprise Aster, Salmongold. Opening pure salmon-yellow, and when fully developed radiate with salmon-pink. Pkt. 75 cts.

Peerless Aster, Yellow. Light yellow. Pkt. 35 cts.

Victoria Aster, Golden Fleece. A lovely pale yellow Aster, with faint suffusion of buff. Pkt. 35 cts.

Ostrich Plume, Coppery Brown. Coppery brown, changing to vermillion-brown. Pkt. 35 cts.

COLLECTION: One pkt. each of the above 4 unusual Asters, \$1.50

HARDY ASTER, RED ROVER. Illustrated in color, page 87.

Crego Aster, Egyptian Rose

A distinct new shade, deep cinnabar-rose with a coppery sheen. Extremely double and full petaled. A beautiful color. Pkt. 25 cts., 5 pkts. \$1.

Aster, Super-Giant, Los Angeles

Massive, full-petaled, deep, and unusually large, yet artistically graceful flowers of a pure shell-pink color, with interlaced petals loosely arranged on long stems. Pkt. 35 cts., 3 pkts. \$1.

Lilliput Asters

Flat-topped double flowers on 12-inch plants. An attractive bedder or pot-plant.

Blue with White
Rose
Crimson

Red
Dark Blue
Each, pkt. 25 cts.

White
Mixed

CALIFORNIA GIANT SUNSHINE. See Novelties.

IMPROVED GIANTS OF CALIFORNIA ASTERS. Illustrated in color, page 26.



American Beauty

SCHLING'S SUPERB ASTERS

Asters bloom profusely during August and September. To be able to cut abundantly and over the longest possible period, you should make several sowings of the early-, medium-, and late-flowering types. The first sowing in the hotbed in March, transplant the seedlings when they have four leaves, in boxes, 1 inch apart, or singly into small pots. Harden off and plant out in May. The soil should be rich and deeply dug. Set plants of the early varieties 10 inches apart and those of the later varieties 12 to 14 inches apart. The second sowing can be made in a cold-frame or in a seed-bed outdoors the latter part of April, and the third sowing the latter part of May.

FIVE SUPERB NEW AMERICAN BEAUTY ASTERS

A remarkable new type of Asters with very double flowers, shaped like an American Beauty rose; often 6 to 7 inches in diameter and on 3-foot stems. They bloom late and are excellent for cutting and general effect in the garden.

Lavender Gem. Silvery lavender. Pkt. 35 cts.
September Pink. Delicate pink. Pkt. 35 cts.

American Beauty. Same color as American Beauty rose. Pkt. 35 cts.
Autumn Purple. Rich deep purple. Pkt. 35 cts.

White Beauty. Pure white. Pkt. 35 cts.
Mixed. Pkt. 25 cts., 5 for \$1.

Collection—One pkt. of each of the above 5 colors, \$1.50

SCHLING'S INVINCIBLE BRANCHING ASTERS (Wilt-Resistant)

The latest to bloom and the best of all for cutting and general garden effects. The plants branch freely and produce immense very double flowers on spikes, from 2 to 3 feet long; in bloom when all others are gone.

Pure White **Flesh-Pink** **Rose** **Crimson** **Lavender**
 Purple **Finest Mixed**

Each of the above colors, pkt. 25 cts., 1/4oz. \$1.25, 1/2oz. \$2, oz. \$3.50. Collection—One pkt. each of the above 6 colors, \$1.25.

KING ASTERS

A very fine type of large, double, branching Asters, with very narrow, almost needle-shaped flower-petals; fine long stems.

Violet King **Pink King** **Crimson King**
White King **Lavender King** **Finest Mixed**

Each of the above colors, pkt. 15 cts., 1/8oz. 50 cts., 1/4oz. 90 cts. Collection—One pkt. each of the above 5 colors, 60 cts.

MIKADO or ROCHESTER ASTERS (Wilt-Resistant)

Immense flowers with long, twisted petals resembling chrysanthemums. Very effective when cut. 2 ft.

White **Dark Violet** **Shell-Pink** **Lavender-Pink**
Each of the above colors, pkt. 25 cts., 1/8oz. 75 cts., 1/4oz. \$1.25. Collection—One pkt. each of the above 4 colors, 90 cts.

ASTERMUM (Wilt-Resistant)

Elegantly formed flowers, with long petals curiously entwined and intermixed, forming a shaggy mass resembling the finer types of Japanese chrysanthemums; long stems.

White **Pink** **Lavender**

Each of the above colors, pkt. 35 cts., 1/8oz. \$1, 1/4oz. \$1.75. Collection—One pkt. each of the above 3 colors, \$1.

EARLY WONDER ASTERS

The earliest Asters to bloom. Perfect double flowers of good size, on strong stems. 15 in.

White **Lavender** **Pink** **Purple**
Each of the above colors, pkt. 25 cts., 1/8oz. \$1.25, 1/4oz. \$2. Collection—One pkt. each of the above 4 colors, 90 cts.

IMPROVED VICTORIA ASTERS

We recommend this type especially for bedding. The flowers are of large size, round, almost ball-shaped, very double, and remain in bloom a long time. 2 ft.

Daybreak. Shell-pink. **Azure-Blue** **Rose-Pink** **Purity**
Pale Lavender **Salmon-Pink** **Snow-White**

Each of the above colors, pkt. 25 cts., 1/8oz. \$1.50, 1/4oz. \$2.50. Collection—One pkt. each of the above 7 colors, \$1.50.

SINGLE ASTERS

Single Asters are becoming more popular each season. We do not know of any class of flowers more valuable for cutting. The flowers are carried on long stems, and much resemble the single Japanese chrysanthemum. Our strain has long petals and a very small center.

Mauve Queen **Violet Gem** **Pink Pearl** **Helvetia.** Fiery crimson. **White Gem**

Each of the above colors, pkt. 25 cts. Collection, 1 pkt. each of the above 5 colors, \$1

THE NEW SUNSHINE ASTER. Illustrated in color, page 25.

CACTUS ASTER, ELF

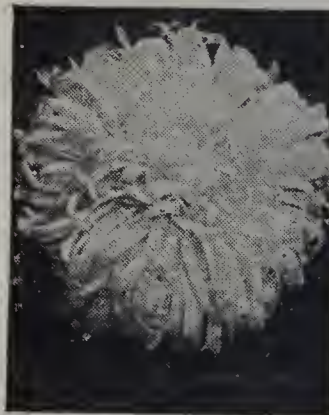
Each separate floret curls and twists until it almost comes to a sharp point at the end. The blooms are 2 1/2 inches across, of a delicate flesh-color. One of those informal types that are so desirable for cutting, and just the flower for a vase of "something different." Pkt. 75 cts., 5 pkts. \$3.



Schling's Invincible Branching Aster



King Aster



Mikado Aster



Single Aster

ANTIRRHINUMS

Snapdragons

Schling's Fourteen Super-Giant American Snapdragons

A healthy, vigorous race with individual flowers at least one-third larger than other so-called giants. Tall, strong spikes, equaling the modern gladiolus. 3 to 4 ft.

Indian Summer. Rich velvety and glossy copper color.

Golden West. Rich deep golden yellow.

Massasoit. Has the brownish orange characteristic of wallflower.

Miami. Delightful tender rose.

Narragansett. Delicate rosy lilac.

Navajo. Delicate canary-yellow self.

Pathfinder. Lovely tender rose-pink.

Pontiac. Deep velvety maroon-purple.

Seminole. Rosy lilac, white throat.

Shasta. Pure white, yellow throat.

Somerset. Apricot, salmon flush.

Tenega (Sunset). Autumn gold and terra-cotta.

Wyoming. Deep carmine-pink with golden yellow lip.

Yosemite. Lilac-purple (like our garden lilacs).

Any of above, pkt. 50 cts., 5 pkts. \$2

Giant American Snapdragons, Mixed. Pkt. 35 cts., 3 pkts. \$1.



SCHLING'S FAMOUS SNAPDRAGON COLLECTION: One each of the above 14 varieties for \$5

Modern Giant Snapdragons

Varieties marked (*) grow 18 inches high; all others from 2 to 2½ feet

Brilliant. Bright scarlet.

Bonfire. Cinnabar-red.

Feltham Beauty. Rose-pink.

Orange Beauty. Orange-scarlet, golden lip.

Pink Beauty. Rose-pink self.

White Queen. Pure white.

Yellow King. Golden yellow.

Venus. Daybreak-pink. The color of the Enchantress carnation.

***Mauve Beauty.** Rosy mauve.

***Morning Glow.** Bright terra-cotta-orange.

***Primadonna.** Terra-cotta-pink and yellow. A lovely combination.

***Nelrose.** Rich coral-pink.

***Flame.** Bright orange-scarlet.

***Crimson King.** Crimson.

Evening Sky. A beautiful sunset color and a truly lovely shade.

Any of above, unless noted, pkt. 15 cts.

Othello. Satiny dark maroon.

Double Pink. The fine narrow petals at the mouth of the flower give it the double or beard-like appearance and to the spikes a more massive effect. Pkt. 50 cts.

Rose d'Or. Salmon-rose, shaded gold.

Giant Snapdragons, Mixed. Pkt. 10 cts., ¼oz. 50 cts.

OUR COLLECTION of Modern Snapdragons: 1 pkt. each of the above 18 varieties, \$1.75

STAR COLLECTION: 1 pkt. each of 6 varieties marked (*), 75 cts.

Greenhouse Forcing Snapdragons

Afterglow. Golden bronze.

Ceylon Court. Yellow.

Cheviot Maid. Early rose-pink.

Geneva Pink. Rose-pink.

Helen. Salmon-pink.

Orlando. Bronze.

Penn Orange. Tangerine-orange.

Philadelphia Pink. Rose-pink.

Rose Queen. Deep rose.

White Rock. Pure white.

Any of above, pkt. \$1

NEW RUSTPROOF SNAPDRAGONS. See Novelties.

ANTIRRHINUM, Irish Melodies. Illustrated in color, page 2.

AQUILEGIA (Columbine). Illustrated in color, page 67.

ASCLEPIAS curassavica, Sunset Glow. See Novelties.

BALLOON VINE

Cardiospermum halicacabum

Rapid-growing annual climber; white blossoms; light green balloon-shaped fruits. Pkt. 10 cts., oz. 50 cts.

BALSAM (Lady's Slipper)

Double Camellia-flowered. Of extraordinary size, perfect form, and flower very freely.

Flesh-Pink
Pure White

Salmon-Rose
Scarlet

Finest Mixed

Each, pkt. 15 cts., ¼oz. 50 cts., ½oz. 85 cts., oz. \$1.50

COLLECTION: One pkt. each of the 4 colors, 50 cts.



Balsam, Double Camellia-flowered



Brachycome



Browallia



Calendula



Candytuft

BEGONIA

Very showy plants, and of great value for bedding. They do well in shady places where few other plants will bloom. Sow seed in February and March in the hotbed or greenhouse, and you will have nice plants for setting out in June. Just press the seed into the soil, as it is so fine that only a very slight covering can be given.

FIBROUS-ROOTED BEGONIAS

Semperflorens marginata, Elegant. (New.) Large, white flowers with vivid edging of crimson. Plants bushy and bloom most profusely. Pkt. 50 cts.

Semperflorens, Vernon. Red flowers; bronze foliage. 12 in. Pkt. 25 cts.
Erfordi. Rosy carmine; most popular for bedding and edging. Pkt. 50 cts.

Pink Profusion. La France rose-pink. Pkt. 50 cts.

Gracilis compacta, Tausendschon. (New.) Compact, bushy plants, only 5 inches high, smothered with flowers of a lustrous rose-pink. Pkt. 50 cts.

BLUE LACE FLOWER. Illustrated in color, page 38.

BRACHYCOME IBERIDIFOLIA

The Swan River Daisy

Delightful blue-and-white cineraria-like flowers on slender stems with graceful foliage. Fine for edging and for borders. Sow in a hotbed in March.

Little Blue Star. A fine bushy plant completely covered with lovely blue daisy-like flowers. Stems 10 inches long. Pkt. 50 cts.

BROWALLIA

Viscosa compacta, Sapphire. Compact little plants not more than 9 to 10 inches high, and extremely floriferous, bearing over 100 dark blue flowers with white eyes. Easily grown from seed. Plants bloom over a long period. Pkt. 75 cts., 3 pkts. \$2.

BUDDLEIA HARTWEGI. Illustrated in color, page 87.

CALENDULA (Pot Marigold)

Sow where they are to grow, 2 to 3 seeds together, at intervals of 12 inches. Pull out the weakest plants, and leave but one to grow, or start the seed in the hotbed in March or April and transplant outdoors in May. 18 inches.

Apricot Queen. Bright apricot, deepening slightly toward the center. Pkt. 35 cts., 3 pkts. \$1.

Campfire (Sensation). Brilliant orange with scarlet sheen. Most effective. Pkt. 25 cts., 1/4 oz. 50 cts., oz. \$1.25.

Ball's Gold. Rich golden yellow; very double. Pkt. 25 cts., 1/4 oz. 75 cts.

Orange Glory. Extra-large blooms of perfect form, double to the very center, pure glowing orange. Pkt. 25 cts., 1/2 oz. 85 cts., oz. \$1.50.

The Ball. Deep orange, lighter center. Pkt. 25 cts., 1/2 oz. 85 cts., oz. \$1.50.

Orange King. Golden orange; large, double. Pkt. 15 cts., oz. 75 cts.

Orange Sunshine. A companion to the light yellow Calendula, Sunshine. Identical in habit and bearing a profusion of chrysanthemum-like, bright orange flowers. Pkt. 60 cts., 3 pkts. \$1.50.

Lemon Queen. Pale yellow. Pkt. 15 cts., oz. 75 cts.

Meteor. Creamy white with orange stripes. Pkt. 15 cts., oz. 75 cts.

Radio, Golden Beam. Semi-quilled petals. Rigid stems. Pkt. 25 cts.

SUNSHINE (CHRYSANTHA). Long, broad, loosely arranged flower petals tending to curl inward. The color is bright canary-yellow. See illustration in color, page 37. Pkt. 25 cts., 1/4 oz. \$1, oz. \$3.50.

CALLIOPSIS. Illustrated in color, page 31.

CAMPANULA CALYCANTHEMA. Illustrated in color, page 68.

CANARY-BIRD VINE (Tropaeolum canariense)

Effective for covering stumps, fences, stone walls, or unsightly places, growing quickly to a height of 10 feet. Flowers clear sulphur-yellow, finely lacinated at the edges. Pkt. 15 cts., oz. 75 cts.

CANDYTUFT (Iberis)

Grandmother's garden abounded with Candytuft, and it still holds its place, for the modern border is not complete without it. You can sow it where it is to grow or to fill out empty spaces in the garden, for edging the border, and in rockeries for color effect.

Empress (white), Crimson, Lilac, Flesh-color, and Purple. Each, pkt. 15 cts., oz. \$1.

Finest Mixed. Pkt. 15 cts., oz. 75 cts.

Giant White Hyacinth-flowered. Immense trusses, frequently 6 inches in length. The largest of all. Pkt. 15 cts., 1/4 oz. 30 cts., oz. \$1.

Miniature Gem (Hyacinth-flowered Type). A mass of snowy whiteness, and a real treasure for edging or the rock-garden. Grows only 3 1/2 inches high and is as compact as Carpet of Snow Alyssum. Pkt. 25 cts., 1/4 oz. \$1.

For Perennial varieties, see Iberis, page 63



IMPROVED CALLIOPSIS

These Ladies' Breast-pins are among the easiest of annuals to grow. They bloom quickly from seed and yield gay, airy, colorful flowers through the growing season. Plants from 12 to 18 inches high.

1. **DRUMMONDI.** Golden yellow; reddish brown centers.
2. **NANA ATROSANGUINEA.** Chestnut-crimson.
3. **GOLDEN RAY.** Chestnut-brown, golden tips.
4. **RADIANT STAR.** Coppery red, spotted red and yellow at tips.

5. **STAR OF FIRE.** Garnet-brown.

ATROSANGUINEA. 3 ft. Dark wine-red, with velvety texture on petals.

TOM THUMB DAZZLER. Only 12 inches high. Maroon-red center, broad golden yellow border.

Separate colors, pkt. 25 cts., 5 pkts. \$1

COLLECTION: One pkt. each of 7 varieties, \$1.50

Finest Mixed, Tall. 3 ft. A gay assortment of all colors. Pkt. 15 cts., oz. 75 cts.

Dwarf Mixed. 12 in. All colors—yellow, red, maroon, marbled, and striped. Pkt. 25 cts., ¼oz. 50 cts.

FOR PERENNIAL VARIETIES, SEE COREOPSIS, PAGE 62



Sweet Sultan (*Centaurea imperialis*)
Pkt. 25 cts. See page 53



Carnations, Glory of the Riviera
Pkt. 50 cts. See page 33



Lovely Annual Summer Chrysanthemums

(*Chrysanthemum Carinatum*)

Fine, gay, long-stemmed flowers excellent for cutting and most decorative in the garden or vase. They bloom over a long period and are of the easiest culture.

1. Giant White, Light Yellow center, Black disc.
2. Deep Purple.
3. White with Crimson and Yellow.
4. Yellow with dark disc.
5. Dark Copper.
6. Brown and Yellow (may vary slightly).

Each, 25 cts. per pkt.

The Collection of 6 Colors
(Shown at the left)

\$1.25

Annual Summer Chrysanthemums

NEW ANNUAL CANTERBURY BELLS

These will bring June glory to your garden next fall. They are like the biennial Canterbury Bells in every way. Will bloom in less than six months from seed.

- Blue Bell.** Light blue. Pkt. 25 cts., 5 pkts. \$1.
Angelus Bell. Lovely shade of deep rose. Pkt. 25 cts., 5 pkts. \$1.
Liberty Bell. A lovely deep violet-blue. Pkt. 25 cts., 5 pkts. \$1.
Mixed. Pkt. 20 cts., 6 pkts. \$1.

CARDINAL CLIMBER (*Ipomœa Quamoclit*)

A beautiful annual vine of rapid growth. The flowers resemble those of the cypress vine, but are much larger, and are produced continuously through the summer. 20 ft. Pkt. 25 cts., 5 pkts. \$1.



Cardinal Climber

GLORY OF THE RIVIERA CARNATIONS

A Superb New Strain of the Famous Fragrant Garden Carnation of Southern France

Real Carnations, but little smaller than those grown by florists and much sweeter, for the fragrance is as remarkable as is the form of the flowers and their even perfection in color. No split calyces here, and the long stems invite liberal cutting of the blooms for indoor use.

The Collection of six varieties will give high satisfaction, permitting the cutting of literally armfuls of sweet and exquisite flowers for many long weeks. The culture is easy: Sow early, prick out the seedlings into a "flat" or into small pots, plant out at convenience. Illustrated in color, page 32.

- Beauty of Nice.** An exquisite shade of rose-pink.
Cannes. A beautiful pearl-pink. Especially fine.
Mentone. Scarlet.
Monaco. Very dark velvety crimson.
San Remo. Pure yellow.
Villa Franca. Pure white.

Any of the above, pkt. 50 cts.

COLLECTION: One pkt. each of the above 6 colors, \$2.50

GIANT MARGUERITE or MALMAISON CARNATIONS

Remarkable for their large and beautifully formed flowers, many of them elegantly fringed and in some instances as large as our best greenhouse Carnations. They bloom in three months from seed and then continuously until frost.

- White** **Maroon** **Yellow** **Deep Rose** **Flesh-Pink**
 Each, pkt. 25 cts.

COLLECTION: One pkt. each of the above 5 colors, \$1

Giant Malmaison, Finest Mixed. Pkt. 25 cts., 1/4 oz. \$1.

Earliest French Hybrids. (Chabaud's.) Of largest size; in greatest variety of colors. Pkt. 35 cts.

EARLY-FLOWERING AMERICAN CARNATION HYBRIDS

Shades of violet and purple, orange, salmon-red, pink, some beautifully picoteed and striped—yellow, salmon, cream, and pink ground-colors blotched and interlined with orange, blue, and purple. They will continue to flower right through the winter if the plants are transferred to the greenhouse. Illustrated in color, page 37. Pkt. \$1, 6 pkts. \$5.

CELOSIA (Cockscomb and Feathered Varieties)

Sow seed in the hotbed in March for early flowers; for succession sow outdoors in seed-bed in May. Allow 8 inches between plants for Cockscomb and 18 inches for Feathered varieties. Give them rich ground.

- Flame of Fire.** See Novelties, and illustration in color, page 7.
Glasgow Prize. Magnificent dark crimson combs. Pkt. 25 cts.
Dwarf Cockscomb. All colors mixed. Pkt. 15 cts.
Feathered, or Plumed (*Celosia Thompsoni magnifica*). 3 ft.
Crimson. Pkt. 15 cts., 1/8 oz. 50 cts.
Golden Yellow. Pkt. 15 cts., 1/8 oz. 50 cts.
Finest Mixed. Pkt. 15 cts., 1/4 oz. 75 cts.

CHINESE WOOLFLOWER

Large, globular flower-heads like balls of wool. 3 ft.

Crimson, Yellow, and Pink. Each, pkt. 25 cts.

COLLECTION: One pkt. each of the above 3 colors, 60 cts.

OSTRICH-PLUME CELOSIA, HEATHERDELL

Great trusses of elegantly feathered and handsomely interlaced plumes, so strikingly beautiful that they compel immediate and lasting admiration.

Heatherdell, Light Terra-Cotta-Pink, Tipped with Bronze. Pkt. \$2.

Heatherdell, Deep Iridescent Rose. Pkt. \$1.

New Heatherdell, Silver-Gold. Beautiful silver plume with a gold glint. Pkt. \$1.50.

CHRYSANTHEMUM, Summer. Illustrated in color, page 32.



Ostrich-Plume Celosia,
Heatherdell



Cleome pungens. See page 34



Clarkia

COBAEA

The seed should be started in the frame in 2 or 3-inch pots; insert edgewise.

Scandens. A beautiful annual vine attaining a height of 20 to 25 feet with large, bell-shaped purplish blue flowers. Pkt. 15 cts., oz. \$1.

Scandens alba. White. Pkt. 20 cts.

CORNFLOWER. See Centaurea above and pages 6, 7, and 37.

CLEOME

Pungens (Giant Spider Flower). A quick-growing annual 4 to 5 feet tall with large, curious flower-heads of bright rose. The individual flowers hang gracefully on slender thread-like stems. Pkt. 25 cts., 5 pkts. \$1.



Double Cosmos

CENTAUREA CYANUS (Cornflower)

Other popular names: Bachelor's Buttons, Bluets, Ragged Sailor

Extremely showy in the garden and fine for cutting. They are easy to grow, take care of themselves, bloom freely, and even come up again the next year from the seed that has dropped in the ground. Just sow the seed broadcast wherever you want the plants to grow. If the soil is rich, the flowers will be larger and will have longer stems. They are lovely if sown together with scarlet poppies. You should make sowings at intervals of three weeks, beginning in early May. See illustration, page 37.

Double Blue. A selection of the old-fashioned blue variety with larger and very double flowers of true blue color. Finest for cutting. Pkt. 15 cts., 1/2 oz. 60 cts., oz. \$1.

Rosy Amaranth. Pkt. 25 cts., 1/2 oz. \$1.

Jubilee Gem. See Novelties, and illustration in color, page 7.

Single Blue. Pkt. 10 cts., oz. 50 cts., 1/4 lb. \$1.50.

Double Mixed. All colors. Pkt. 10 cts., oz. 75 cts., 1/4 lb. \$2, lb. \$6.

CENTAUREA IMPERIALIS. See Sweet Sultan, page 53.

WHITE-LEAVED BEDDING CENTAUREAS (Dusty Miller). For edging and border.

Candidissima. Compact plant, silvery leaves. Pkt. 25 cts.

Gymnocarpa. Silvery leaves. 1 ft. Pkt. 15 cts., 1/4 oz. 50 cts.

For other varieties, see Perennial list

CLARKIA

Lovely annuals, far too little known, for they are truly beautiful. Like a spray of apple-blossoms, the tall spikes are covered with handsome double flowers, appearing all around the stem and from every leaf-joint. The colors are most delicate and refined. Sow the seed in the coldframe in March and make successive sowings outdoors in May and June. If planted in very rich soil and supported by stakes, they will produce lovely strong spikes.

Double Chamois Queen

Double Carmine Queen

Double Copper-Scarlet

Double Salmon Queen

Double Scarlet Queen

Double Orange King

Double Purple Prince

Each of the above varieties, pkt. 15 cts., 1/4 oz. \$1

COLLECTION: 1 pkt. each of the above 7 varieties, \$1

COSMOS

Graceful autumn flowers, fine for cutting, and extremely showy in the garden. Our Giant Lady Lenox grows 7 feet high, and begins blooming in September. We offer a particularly fine strain of Giant Early-flowering Cosmos which grow but 4 feet high, begin blooming in July and continue until frost.

GIANT LATE-FLOWERING or LADY LENOX

Huge flowers, often measuring 5 inches across, on long stems. It is best to start seed of the late-flowering Cosmos in the frame in March and April.

	Pkt.	1/4 oz.	Oz.		Pkt.	1/4 oz.	Oz.
Pink	\$0 10	\$0 25	\$0 75	Crimson	\$0 10	\$0 25	\$0 75
White	10	25	75	Mixed	10	20	50

GIANT EARLY-FLOWERING

From seeds sown in May, plants bloom from July until frost.

	Pkt.	1/4 oz.	Oz.		Pkt.	1/4 oz.	Oz.
White	\$0 15	\$0 30	\$1 00	Crimson	\$0 15	\$0 30	\$1 00
Pink	15	30	1 00	Mixed	10	25	75

NEW LARGE-FLOWERING DOUBLE LATE

Full double flowers of largest size, like miniature peonies, on long stems and of great substance. In bloom at the same time as the Lady Lenox type, and beautiful in vases.

Pure White

Pink

Crimson

COLLECTION: One pkt. each of above 3 colors, \$1. Each, pkt. 35 cts.

EXTRA-EARLY DOUBLE-CRESTED

An extra-early double-crested Cosmos which is just as beautiful as the late-flowering and comes into bloom as early as the extra-early single sorts.

Pink Beauty

White Queen

Crimson King

COLLECTION: One pkt. each of above 3 colors, \$1.25. Each, pkt. 50 cts.

SEMI-DOUBLE CRESTED LATE-FLOWERING

Very large flowers of the Lady Lenox type, the center of which is filled with numerous, narrow, crested, and twisted petals which make the blooms very attractive. Pkt. 25 cts.

COSMOS, EXTRA-EARLY EXPRESS

This extra-early dwarf Cosmos will flower in 45 to 50 days from the time seed is planted and continuously until frost. The plants are 2 1/2 to 3 feet high, with medium-sized flowers.

Pink, White, and Crimson. Each, pkt. 25 cts., 1/4 oz. \$1, oz. \$2.50.

Cosmos, Orange Flare. Illustrated in color, page 2.

Cosmos, Pink Sensation. Illustrated in color, page 7.

COLEUS

New Large-leaved Hybrids. Large, beautifully colored sorts. When grown from seed they have much larger leaves and are more highly colored than if grown from cuttings. Pkt. 25 cts.

King. A new type of large-leaved hybrids with marvelous color-markings and leaves of great size. Pkt. \$1.

CONVOLVULUS. See Morning-Glory, page 41.

CYNOGLOSSUM (Chinese Forget-me-not)

Heavenly Blue. A rare gem for your blue garden. Forms perfect bushes 18 inches high and is just one mass of lovely brilliant blue forget-me-not-like flowers from May until frost. You can cut with 18-inch stems. Splendid for mixing with other flowers in bouquets. Pkt. 25 cts., 1/4oz. \$1.



Cynoglossum

DAHLIAS

Dahlias are easily and quickly raised from seed. Sown in the hotbed or coldframe in March and April and transplanted in May, they will begin to bloom in August. The seed we offer has been saved from choicest and newest varieties, roots of which would cost 75 cents to \$1 each.

Giant Decorative. Including only the newer varieties. Pkt. 25 cts., 5 pkts. \$1.

Cactus. Choicest double, including the newest incurved varieties. Pkt. 50 cts.

Orchid-flowered. A recent introduction from Europe where it has won many prizes. The petals are twisted in such a manner as to give them a star effect. White, red, orange, and canary-yellow appear in this mixture. Will bloom in three months from seed. Pkt. 35 cts., 3 pkts. \$1.

Dwarf Mignon Bedding Dahlia. In full bloom in less than three months after sowing and it continues until frost. Flowers of the same size as the single Dahlia, this new dwarf race is even more floriferous. The plant in full bloom does not exceed 2 feet in height, thus making it ideal for bedding. Salmon-pink, cream, white, yellow, etc. Pkt. 35 cts., 3 pkts. \$1.

Mignon Bedding Dahlia, Firebrand. Scarlet-flame, slightly suffused with salmon-orange, 5 inches across. The whole plant does not exceed 2 feet in height, and blooms until frost. Pkt. \$1, 6 pkts. \$5.

Dwarf Zulu. See Novelties.



Orchid
flowered
Dahlia

UNWIN'S DAHLIAS

Illustrated in color, page 38

Unwin's Semi-double Hybrids, Bedding. Like the popular Mignon Dahlia, the plants of these new hybrids grow about 2 feet high and produce a great abundance of lovely semi-double flowers on long stems well above the foliage, in a great variety of colors. Pkt. 35 cts., 3 pkts. \$1.

Unwin's Dwarf Quilled Hybrids, Bedding. Differs from the above in the formation of the petals which are beautifully curled in a semi-quilled manner. Pkt. \$1, 3 pkts. \$2.50.

LIVINGSTONE DAISY (*Mesembryanthemum criniflorum*). See Novelties.

DIANTHUS (Chinese and Japanese Pinks)

Easily raised from seed. Pinks flower abundantly and continuously until frost, are very effective in the garden and splendid for cutting. With slight protection, the plants will live over winter. Start seed in the hotbed in March.

Schling's Giant Single Mixed. A fine strain of single garden Pinks with very large flowers, beautifully fringed and lacinated at edges in a wonderful range of colors. Pkt. 15 cts., 1/4oz. 50 cts.

★**Deltoides erecta.** An erect, compact-growing Maiden's Pink; fine for rockeries, stone walls, etc. Seed can be sown any time—during the winter months in heat, otherwise outdoors or in coldframe. Pkt. 75 cts., 3 pkts. \$2.

★**Double Japanese Pinks, Schling's Superb New Hybrids.** Large, beautifully fringed, very double flowers, measuring nearly 3 inches across, in greatest variety of colors. Pkt. 20 cts., 1/4oz. \$1.

★**Double Snowdrift.** Large, double, pure white flowers, with beautifully lacinated petals. Pkt. 20 cts.

★**Double Salmon Queen.** Rich salmon-scarlet. Pkt. 20 cts.

★**Laciniatus purpureus fl.-pl.** (New.) Lovely fringed double flowers of a deep claret color. Pkt. 35 cts.

★**Laciniatus splendens.** Extremely large flowers and wonderful color markings, mostly in shades of pink and red, with large white eyes. The edges of the flowers are deeply cut. Pkt. 35 cts., 1/4oz. \$1.50.

Loveliness. See Novelties.

★**Nobilis, Snow Queen.** A lovely, pure white summer Pink with extremely large flowers and deeply cut, laced edges. Pkt. 35 cts., 3 pkts. \$1.

★**Sweet Wivelsfield.** *Dianthus Allwoodi* × *D. barbatus*. Has the habit of Sweet William, but its flowers are larger and it blooms until frost. Sown in a hotbed in February and March, will bloom in June; and in August if sown outdoors in April. Pkt. 25 cts., 1/8oz. \$1, 1/4oz. \$1.50.

★**Double Sweet Wivelsfield.** Like the above, except that the flowers are very double and somewhat larger. 15 in. Pkt. 75 cts., 3 pkts. \$2.

★**Violaceus fl.-pl.** Double, fringed, bright purplish violet flowers. Pkt. 35 cts.

COLLECTION: One pkt. each of above ★ varieties (value \$3.75) **\$3.00**

For Hardy Garden Pinks, see under Perennials



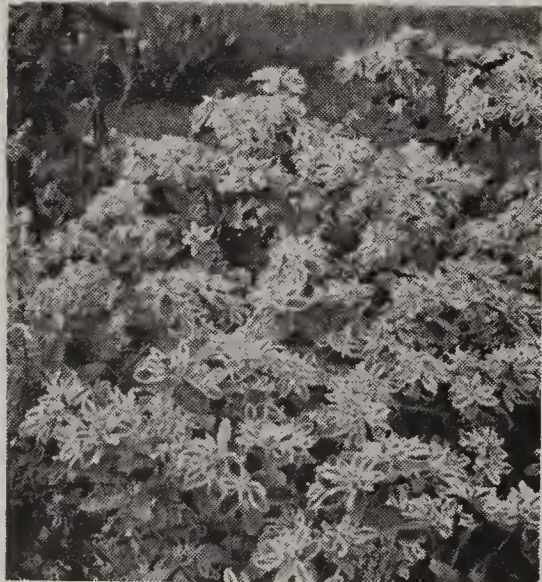
Types of Dianthus



Dimorphotheca aurantiaca



Eschscholtzia
Ramona



Euphorbia variegata



Globe Amaranth

DIMORPHOTHECA (African Daisies)

Delightful annuals, with single daisy-like blossoms of orange and gold. They form compact and very bushy plants, are always in bloom, and are good for cutting. Sow in the hotbed in March and again outdoors in May.

Aurantiaca. Golden orange. Pkt. 15 cts., $\frac{1}{4}$ oz. 75 cts.

Aurantiaca Hybrids. Varying in colors from white to blush-white, lemon-yellow to reddish yellow, pale salmon to golden orange. Pkt. 15 cts., $\frac{1}{4}$ oz. \$1.

Calendulacea, Tom Thumb, Yellow Gem. See Novelties.

EKLONIS. A star-shaped East African Daisy of greatest value for the garden and for floral decorations. Not exceeding 2 feet in height, it forms a strong, compact bush, with deep green spatulate leaves, and bears large, star-shaped, pure white flowers 2 to 3½ inches across, with a diminutive deep blue disc. Being borne on long, stiff stems, these chaste and beautiful flowers are as useful for cutting as they are decorative in the border. Pkt. 35 cts., 3 pkts. \$1.

DOLICHOS (Giant Hyacinth Bean)

Lablab. Rapid-growing annual climbers with large, pea-shaped blossoms in grape-like formation, later developing into broad, glossy purple or white seed-pods, with a metallic luster. Effective for covering stumps and stone walls. Mixed colors, pkt. 10 cts., oz. 40 cts.

ERIGERON

Divergens. An easy annual to grow. Lovely, delicate lavender, daisy-like flowers, about $\frac{3}{4}$ inch in diameter, borne on long stems. It is the annual form of the well-known hardy Erigeron, and will be of great value for bedding and cutting. It can be sown in the open and blooms quickly from seed. Illustrated in color, page 38. Pkt. 50 cts., 5 pkts. \$2.

Double Azure Blue. See Novelties, page 38.

ERYSIMUM

Orange Beauty. Bears throughout the whole summer dense spikes of pale orange-yellow wallflower-like flowers. Excellent for cutting and most attractive in the garden. Of simplest culture; treat it the same as a calendula. Pkt. 25 cts., 5 pkts. \$1.

ESCHSCHOLTZIA (California Poppy)

Sow in the garden where they are to grow, as they cannot be transplanted. They succeed everywhere, are always in bloom, and brighten the garden from July until frost.

RAMONA. A lovely new type with extremely large, frilled flowers of a pale, glittering coppery gold with pink shadings. The heavy frills give the flowers the appearance of a semi-double. Pkt. 25 cts., 5 pkts. \$1.

Golden West. Pure golden yellow. Pkt. 15 cts., oz. 75 cts.

Californica. Pale yellow. Pkt. 15 cts., oz. 75 cts.

Californica alba. Pure white. Pkt. 15 cts., oz. 50 cts.

Crimson King. Rosy crimson. Pkt. 20 cts., $\frac{1}{2}$ oz. 50 cts.

Mixed. All shades and colors. Pkt. 15 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.

New Hybrid California Poppies. The improvement represented in this new strain will be a real revelation. Flowers in lovely new shades, including soft pink, scarlet, chrome, copper-red, claret, and royal purple, all held erect on long, strong stems, will give your garden the rich touch of color from the foothills of the West. Pkt. 25 cts., $\frac{1}{2}$ oz. \$1, oz. \$1.75.

EUPHORBIA

Variegata (Snow-on-the-Mountain). Elegant bushy plants, with broad green leaves veined and margined with white. Attractive in foliage groups and among flowers. 2 ft. Pkt. 15 cts., $\frac{1}{4}$ oz. 50 cts.

Heterophylla (The Annual Poinsettia). Like our popular Christmas plant, the Poinsettia, it forms bushy plants from 2 to 3 feet in height, with glossy dark green leaves and vivid scarlet bracts. Pkt. 25 cts., $\frac{1}{4}$ oz. 75 cts.

EXACUM AFFINE ATROCAERULEUM. See Novelties.

FUCHSIA HYBRIDA, Double Dwarf, Early-flowering, Mixed. See Novelties.

EVERLASTING FLOWERS

A surprise collection of 25 different kinds. Not only are they beautiful in the garden, but you can also preserve the flowers for the winter as they retain their colors when dry. Straw-flowers are generally known as "Everlastings," but there are so many other beautiful varieties with which you should get acquainted. The collection we offer contains 25 different kinds. Try one! \$2.50.

GLOBE AMARANTH (Gomphrena globosa)

An Everlasting, with beautifully colored flowers resembling clover-heads. They retain their color, and are lovely in winter bouquets. **Purple, Flesh, Orange, and Mixed.** Each, pkt. 20 cts.



THE POPULAR DOUBLE CORNFLOWER... in its latest development

Centaurea Cyanus fl.-pl. (Improved)

Sow the seed where you want the plants to bloom. They grow quickly and bloom continuously all summer and fall. The largest flowers are produced by growing in rich soil.

- | | |
|--|---|
| 1. Atropurpurea, fl.-pl. Double dark purple. Pkt. 25 cts. | 3. Rosy Amaranth. Pkt. 25 cts. |
| 2. Double Mauve. Pkt. 25 cts. | 4. Double Silver Queen. Pkt. 50 cts. |
| 6. Double Rose. Pkt. 20 cts. | 5. Double Azure-Blue. Pkt. 20 cts. |

THE COLLECTION: One pkt. each of the above 6 colors, \$1.25



Arctotis, New Hybrid

Pkt. 35 cts., 5 pkts. \$1.50. See page 27



Early-flowering American Carnation Hybrids

Pkt. \$1, 6 pkts. \$5. See page 33



Calendula, Sunshine (chrysantha)

Pkt. 25 cts., 1/4 oz. \$1, oz. \$3.50. See page 30



Erigeron
divergens

Erigeron divergens

Delicate, daisy-like, lavender flowers, about $\frac{3}{4}$ inch in diameter, borne on long stems. It is the annual form of the hardy Erigeron, and is of great value for bedding and cutting. Seed can be sown in the open, and will bloom quickly. Pkt. 50 cts., 5 pkts. \$2.



Annual Gaillardia, Giant Double Mixed

Annual Gaillardia

Giant Double, Mixed Colors

Colors vary from yellow to red, in many shades. Plants grow about 18 inches tall. Pkt. 15 cts., $\frac{1}{4}$ oz. 50 cts.

Blue Lace Flower

Schling's Original Queen Anne's Blue Lace

Dainty, lace-like flower-heads of the most exquisite light blue shade, gracefully borne on long stems. Pkt. 25 cts., 5 pkts. \$1, oz. \$3.



Unwin's Dahlias



Blue Lace Flower

Unwin's Dahlias

Semi-double flowers in many colors—crimson, scarlet, yellow, orange, and blendings. Valuable in gardens and for cutting. Pkt. 35 cts., 3 pkts. \$1.

GAILLARDIA (Blanket Flower)

The annual Gaillardias bloom quickly from seed, and continue flowering throughout the summer and fall. You can always go to them if you want flowers for a vase.

Giant Double Mixed. Very double; quilled petals in yellow and red shades. 18 in. Illustrated in color, page 38. Pkt. 15 cts., $\frac{1}{4}$ oz. 50 cts.

Double White (The Bride). A new color in Gaillardias, and fine for cutting. Pkt. 25 cts., 5 pkts. \$1.

Single Salmon-Pink. Very pleasing shade. Pkt. 25 cts., $\frac{1}{4}$ oz. 50 cts.

Amblyodon. Deep red; single and very large. Pkt. 20 cts., 5 pkts. 85 cts.

Indian Chief. Illustrated in color, page 20.

Sun God. Illustrated in color, page 87.

GODETIA

Only those who have seen vast masses of Godetias tastefully arranged can realize the effect produced by them. The double sorts we offer have the largest flowers, on long spikes, and are elegant for vases.

Double Rose. Delicate rose-pink. 2 ft. Pkt. 15 cts.

Double Crimson. Rich crimson. Pkt. 15 cts.

Azaleaflora. Large, double azalea-like flowers in greatest profusion. Pkt. 35 cts.

White Swan. Wide-open flowers of great purity. Pkt. 35 cts., 3 pkts. \$1.

ORNAMENTAL GOURDS

Sow the seed as you would squash or cucumber, in hills 3 feet apart and allow three plants to grow in each hill. Have the soil rich and they will grow most luxuriantly for you.

Mixed varieties. Pkt. 10 cts., oz. 50 cts.

Three Collections containing one pkt. each of 12 named varieties; 1 pkt. each of 12 small varieties; and 1 pkt. each of 12 large varieties, each Collection, \$1

GYPSOPHILA (Annual Baby's Breath)

A charming effect may be had by mixing sprays of Baby's Breath with other long-stemmed cut-flowers. Bloom quickly from seed, and liberal sowing should be made every three weeks from May to July, to cut continuously.

Elegans grandiflora alba. Pure white. Pkt. 15 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.

Elegans grandiflora rosea. Delicate pink. Pkt. 15 cts., oz. \$1, $\frac{1}{4}$ lb. \$3.

Elegans, Crimson Gem. Rosy crimson. Pkt. 25 cts., $\frac{1}{4}$ oz. 75 cts.

HELIANTHUS (Sunflower)

All the varieties we list are useful for cutting, especially the miniature sorts, which bear their flowers on slender stems, and form neat bushes about 3 feet high. Sow seeds in the garden where you want them to grow, in hills 2 feet apart, allowing three plants to each hill, and you will have vigorous and showy plants.

Miniature Dazzler. Chestnut-brown, tipped orange, with dark center. 3 to 4 ft. Pkt. 35 cts., 3 pkts. \$1.

Miniature Stella. Bright yellow with black center. 4 ft. Pkt. 10 cts., oz. 75 cts.

New Annual Red Sunflower. Dark-centered brilliant flowers, banded with bright chestnut-red, merging to yellow at the tips of the petals. 6 ft. Pkt. 15 cts., oz. \$1.

Double Chrysanthemum-flowered. Beautiful, large, finely fringed, yellow, ball-shaped flowers, gracefully carried on long, wiry stems. 7 ft. Pkt. 10 cts., oz. 60 cts.

Mammoth Russian. Our common Sunflower, with huge flower-heads, mostly grown for its seeds, which are fed to parrots and poultry. Pkt. 10 cts., oz. 25 cts.

HELICHRYSUM (Straw-Flower)

Splendid for winter bouquets. To preserve them, cut the flowers before they are fully expanded, and hang heads down in a dry place.

Double Fireball. Deep crimson.

Double Salmon Queen.

Double Silver Ball. White.

Salmon-pink.

Double Golden Ball. Golden

Double Violet Queen. Violet.

yellow.

Double Buttercup. Canary-

Double Rose Queen. Old-rose. yellow.

Each of the above varieties, pkt. 15 cts.

COLLECTION: One pkt. each of the above 7 varieties, 90 cts.

Double Mixed. All colors. Pkt. 15 cts., $\frac{1}{4}$ oz. 50 cts.

HELIOTROPE

Dwarf Giant-flowered. Has a real Heliotrope odor. Pkt. 50 cts., 5 pkts. \$2, $\frac{1}{8}$ oz. \$3.

HIBISCUS (Mallow Marvels)

Large-flowering Hybrids. Although perennials they flower the first year from seed. The blooms are 6 to 7 inches across, and the whole plant is extremely showy. Pkt. 25 cts., $\frac{1}{4}$ oz. \$1.



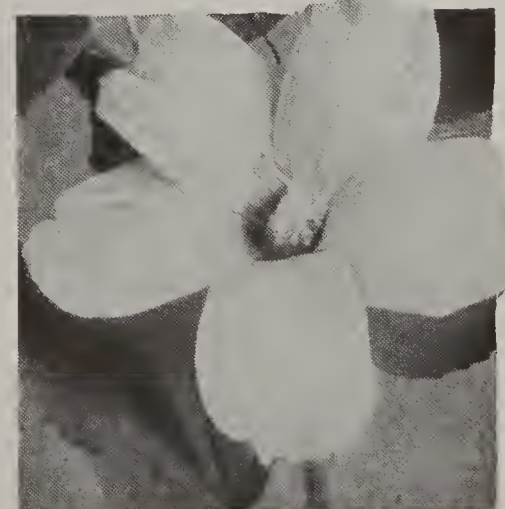
Godetia azaleaflora



Helianthus, Miniature Stella



Helichrysum



Hibiscus



Hunnemannia



Kochia



Lobelia erinus

HOLLYHOCKS (Althea)

An annual everblooming new strain which flowers the first year from seed if sown early. In every way the same as the hardy varieties with the additional advantage of a longer blooming period. Pkt. 25 cts., 1/4oz. \$1.

HUNNEMANNIA (Giant Yellow Tulip Poppy)

A glorious sun-kissed golden yellow Poppy on a strong stem with fine feathery eschscholtzia-like foliage; excellent for cutting. Sow outdoors in May where they are to grow, in rich soil. Covered with lovely large yellow flowers from July to frost. 2 ft. Pkt. 25 cts., oz. \$1.

Semi-Double, Sunlite. Pkt. 25 cts., 1/4oz. \$1.25. See Novelties.

IMPATIENS (East African Balsam)

Very effective for bedding; succeeds particularly well in half-shady places, and blooms continuously throughout the summer; also splendid pot-plants.

Holstii. Orange-scarlet. 18 in. Pkt. 50 cts.

Holstii Hybrids. Lilac to ruby and from pink to vermilion-scarlet. Pkt. 50 cts.

KOCHIA (Summer Cypress)

Trichophylla. Neat little bush resembling a small Cypress tree. An ornamental plant of the easiest cultivation. 2 ft. Pkt. 10 cts., oz. 50 cts.

LARKSPUR (Annual Delphinium)

Tall Double-Branching or Stock-Flowered

For very early flowers, sow the seed in a hotbed in March and April and set plants out in May. In the garden they can be sown just as soon as the ground is warm.

**Light Blue
Purple**

**Flesh-Pink
White**

**Newport Pink
Lustrous Carmine**

Each, pkt. 15 cts., 1/4oz. 50 cts.

COLLECTION: One pkt. each of above 6 colors, 75 cts.

Finest Mixed. Pkt. 15 cts., 1/4oz. 35 cts., oz. \$1.

Giant Branching, Los Angeles. Rich salmon, overlaid with brilliant rose. Lovely under artificial light. Pkt. 25 cts., 1/4oz. 60 cts.

White King. See Novelties.

DWARF STOCK-FLOWERED ENCHANTRESS. Charming soft salmon-pink blooms on well-formed, compact plants which branch freely from the base, having the appearance of being almost completely covered with flowers. Pkt. 25 cts.

SCHLING'S MAMMOTH-COLUMN LARKSPUR

For varieties, price, and color illustration, see page 43

LAVATERA

Rosea splendens. The finest of all pink annual Mallows. 4 to 5 ft. Illustrated in color, page 43. Pkt. 20 cts., 1/4oz. 40 cts.

LEPTOSIPHON (Large-flowering French Hybrids)

A charming annual for borders and beds. When planted in masses they form a sheet of trumpet-shaped flowers ranging from yellow to rose, ivory and chrome, frequently tinged with pink. They bloom profusely all summer and are most effective; also good for the rock-garden. Pkt. 25 cts., 5 pkts. \$1.

LINARIA MAROCCANA, Fairy Bride. See Novelties.

LOBELIA

Sow in the house in March. The dwarf varieties are recommended for edging; the trailing sorts for hanging-baskets, window-boxes, vases, etc.

Erinus compacta atrocærulea. Very large, compact flower of intense deep gentian-blue, no eye. Best for bedding and edging. Pkt. 50 cts., 5 pkts. \$2.

Sutton's Dwarf Royal Purple. Trailing. Pkt. 15 cts., 1/4oz. \$1.50.

Crystal Palace Compacta. A profusion of rich deep blue flowers. 4 in. Pkt. 25 cts., 1/8oz. \$1.

Sapphire. Trailing; rich purplish blue with pure white eye. Pkt. 25 cts.

ANNUAL LUPINUS

Easily and quickly grown; sow the seed where you want them to grow. Illustrated in color, page 43.

LUTEUS, Romulus. A lovely clear yellow Lupin. 2 ft. Pkt. 50 cts.

Blue. Pkt. 15 cts., 1/4oz. 50 cts.

White. Pkt. 15 cts., 1/4oz. 50 cts.

Sulphur-Yellow. Pkt. 25c., 1/4oz. \$1. **Finest Mixed.** Pkt. 10c., oz. \$1.

HARTWEGI GIANTS. Marked improvement over the ordinary Hartwegi strain. Plants grow 4 to 4 1/2 feet tall with straight, erect spikes.

King Blue. Rich Oxford-blue. Pkt. 25 cts., 5 pkts. \$1.

King White. Pure white spikes. Exquisitely scented. Pkt. 25 cts., 5 pkts. \$1.

Mixed. All colors, including dark blue, sky-blue, rose, and white. Pkt. 25 cts., 1/4oz. 75 cts.

LOVELY MARIGOLDS

TO GLORIFY YOUR GARDEN IN LATE SUMMER AND AUTUMN

The following 17 varieties illustrated in color, page 44

Double French, Dwarf, Glorious. A brilliant coppery brown of great richness.

Double African, Tall, Golden Orange.

Double French, Dwarf, Aurea. Orange.

Double French, Dwarf, Sulphur-Yellow.

Double French, Dwarf, Moonlight. Pale yellow.

Double French, Dwarf, Brown and Gold-striped.

Double French, Dwarf, Yellow Mottled Brown.

Double French, Dwarf, Brown Tipped with Gold.

Double African, Tall, Orange-Gold.

Double French, Tall, Sulphur-Yellow.

Double African, Tall, Chrome-Yellow.

Double French, Tall, Rheingold.

Double French, Tall, Ranunculoides. Dark brown.

Double French, Tall, Scotch Gold-striped.

Double African, Tall, Pallida. Pale sulphur-yellow.

Double African, Tall, Eldorado. Golden orange; quilled.

Double African, Tall, Sulphur-Yellow. Quilled.

Any of the above, pkt. 25 cts.

COLLECTION: One pkt. each of above 17 varieties, \$3

OTHER MARIGOLDS

Double African, Lemon. Tall. Pkt. 15 cts., 1/4oz. 50 cts.

Double African, Mixed. Tall. Pkt. 10 cts., 1/4oz. 40 cts.

Double French, Dwarf, Mixed. 1 ft. Pkt. 10 cts., 1/4oz. 30 cts.

Single French, Legion of Honor (Little Brownie). Yellow, blotched with brown. 9 in. Pkt. 10c., 1/4oz. 30c.

Single French, Tall, Josephine. Golden yellow with brown spots. 3 ft. Pkt. 25 cts., 5 pkts. \$1.

Tagetes signata pumila, Golden Ring. A pretty little Marigold, forming a compact round bush, with slender, fernlike foliage and an abundance of dainty, single, golden yellow flowers. An elegant plant for the border. 1 ft. Pkt. 25 cts.

MARVEL OF PERU (Four-o'Clock)

Easily grown from seed and very showy in the garden. 3 ft. Pkt. 10 cts., oz. 50 cts.

MATRICARIA (Feverfew)

Golden Ball. Double, golden yellow button-shaped flowers. 1 ft. Pkt. 25 cts.

Capensis (Double White Feverfew). Fine for cutting. 2 ft. Pkt. 15 cts.

MATTHIOLA (Night-scented Stock)

Bicornis. Delicate lilac flowers resembling those of the stock and emitting in the evening a delightful perfume. 1 ft. Pkt. 25 cts.

MIGNONETTE (Reseda odorata)

Mignonette should not be transplanted. Sow the seed in the garden where wanted to grow—a cool, moist place is best. For early flowers, start a few seeds in small pots in the frame and be careful not to break the ball of soil when setting the plants out in May.

Golden Goliath. Enormous spikes of intense golden yellow flowers. Pkt. 50 cts., 5 pkts. \$2.

Schling's Giant. Heavy, broad spikes of reddish orange flowers. Pkt. 25 cts., 1/4oz. \$1.

Allen's Defiance. Silvery white. Pkt. 15 cts., oz. \$1.

Selected Machet. Short, thick spikes of reddish flowers. Pkt. 15 cts., oz. \$1.

Sweet-scented. The old-fashioned Mignonette which is prized for its fragrance. Illustrated in color, page 44, Pkt. 15 cts. oz., 40 cts., 1/4lb. \$1.

MOONFLOWER (Calonyction)

Giant White. Their large, deep green, heart-shaped leaves furnish excellent shade, and the flowers are very beautiful. They bloom at night, and on cloudy days they remain open all day. Pkt. 15 cts., oz. \$1.

MORNING-GLORIES (Ipomœa)

Sow in the open ground in April and May. Give them rich ground.

Imperial Japanese. The largest and most vigorous of all Morning-Glories. Pkt. 15 cts., oz. 50 cts.

Old-fashioned Variety (*Convolvulus major*). Finest mixed. Pkt. 10 cts., oz. 20 cts., 1/4lb. 60 cts.

Rose Marie. A lovely double pink Morning-Glory. Pkt. 25 cts., 1/4oz. 50 cts., oz. \$1.75.

BRAZILIAN. Rose-pink. Pkt. 15 cts., oz. 75 cts.

BABY or HEAVENLY BLUE. Pkt. 35 cts. Illustrated in color, page 20.



African, Guinea Gold. Tall, informal, loose-petaled gardenia-like flowers. Pkt. 25 cts., 1/4oz. 75 cts., oz. \$2.

Gigantea. See Novelties.

Double French, Dwarf, Harmony. Pkt. 35 cts. See page 8.

Dixie Sunshine. See Novelties.

Yellow Supreme. Pkt. 25 cts. See page 20.

Dwarf Royal Scot, Alldouble. See Novelties.



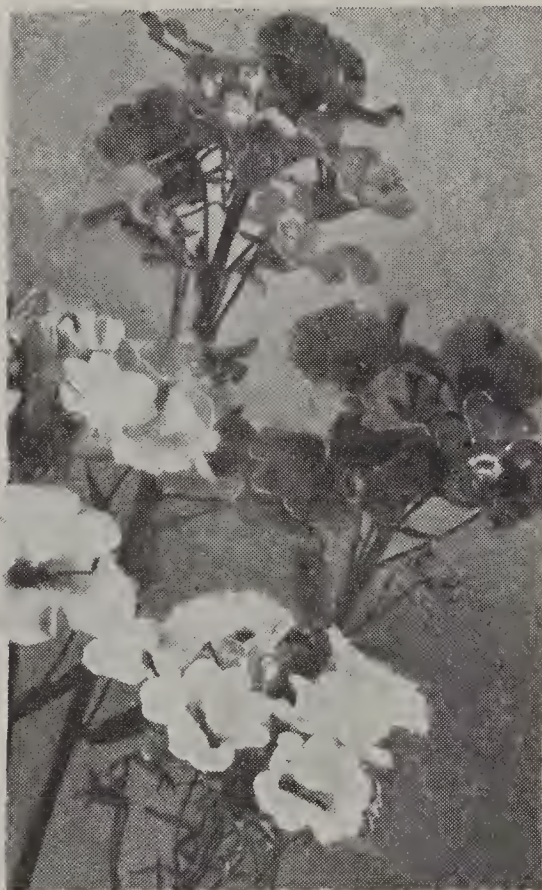
Four-o'Clocks



Matricaria capensis



Myosotis (Forget-me-not)



Nemesia



Nemophila

MYOSOTIS (Forget-Me-Not)

The following varieties are biennial, but will bloom the first year from seed. If you want them in flower early in the spring, sow the seed in August, and either protect the plants or winter them over in a coldframe like pansies.

Alpestris, Victoria. Beautiful little bushes completely covered with large, azure-blue flowers. Illustrated in color, page 44. Pkt. 25 cts., $\frac{1}{8}$ oz. \$1.

Sutton's Royal Blue. Deepest indigo-blue. 12 in. Pkt. 25 cts., $\frac{1}{8}$ oz. \$1.

Ruth Fischer. The flowers are very large, pale blue, and are freely produced. 6 in. Pkt. 50 cts.

Isolde Krotz. Flowers are twice the size of those of Ruth Fischer. For pot-culture and outdoors. Pkt. 75 cts., 5 pkts. \$3.

Lavender Gem. See Novelties.

For other varieties, see list of Perennials

NASTURTIIUMS

Sow the seed where wanted to grow any time in May or June. The best way is to drop about two seeds every 6 inches; this will allow for proper development and save you the labor of thinning out later.

Schling's Giant-flowering Dwarf, Mixed. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

COLLECTION: Twelve separate varieties of Dwarf Nasturtiums, 50 cts.

Schling's Giant-flowering Tall, Mixed. A very rich mixture. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$2.

COLLECTION: One pkt. each of 8 separate varieties of Tall Nasturtiums, 50 cts.

Dwarf Double Gem, Mixed. See Novelties.

Dwarf Double Golden Globe. See Novelties.

Lobb's Climbing. These grow 12 feet high. Finest mixed. Pkt. 15 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.25.

GLEAM HYBRID NASTURTIIUMS

Illustrated in color, page 8

Gleam Hybrids, Mixed Colors. Maroon, crimson, cerise, salmon, golden yellow, orange, and spotted. Pkt. 25 cts., oz. 60 cts.

Scarlet Gleam. Intense scarlet, brilliant beyond imagination. Pkt. 25 cts., oz. 60 cts.

Golden Gleam. Pure golden yellow. Pkt. 25 cts., oz. 60 cts.

Orange Gleam. The latest addition to the now-famous Gleam family of Nasturtiums. Flowers are very large, uniformly double, and are borne freely. The color, a deep glowing golden orange, intensifying to a deeper shading in the center, is entirely new to the entire Nasturtium family. Extremely sweet-scented. Pkt. 25 cts., oz. 60 cts.

NEMESIA

Strumosa. Sutton's New Hybrid. Charming annuals for small beds with very attractive flowers. The colors include white, yellow, orange, pink and crimson. Pkt. 25 cts.

Blue Gem. Forget-me-not-blue. A neat, erect, pillar-shaped plant; charming. 8 in. Pkt. 50 cts.

NEMOPHILA

Insignis, Blue. Try it in your garden. It is fine for the ribbon border or for edging. Blooms quickly from seed and continuously from spring until frost. Lovely cup-shaped flowers of marine-blue; does well in any situation, moist or dry. 6 in. Must have full sun. Pkt. 25 cts., oz. \$4.

NICOTIANA (Flowering Tobacco)

Long, tube-shaped, sweetly scented flowers. Attractive plants for large beds and borders.

Affinis. Pure white; fragrant. Pkt. 10 cts., $\frac{1}{4}$ oz. 30 cts.

Affinis, Crimson Bedder. Pkt. 25 cts. See in color, page 7.

Affinis Hybrids. Brilliant colors; sweet-scented. Pkt. 10 cts., $\frac{1}{4}$ oz. 50c.

Sanderæ Hybrids. Shades of carmine, rose, and pink. Pkt. 10 cts., $\frac{1}{4}$ oz. 50 cts.

Sylvestris. Long, narrow, tube-shaped flowers, gracefully hung in dense clusters on slender stalks, which branch freely from a strong center stem. Pkt. 20 cts.

NIGELLA (Love-in-a-Mist)

Sow outdoors where you want it to grow.

Miss Jekyll. Clear cornflower-blue flowers of large size, surrounded by slender, mist-like foliage. Pkt. 15 cts., $\frac{1}{4}$ oz. 35 cts., oz. \$1.

Ultramarine Blue. Deep blue. Pkt. 50 cts., 5 pkts. \$2.

NOLANA

Grandiflora, Cornflower-Blue. Lovely mallow-like flowers of a clear cornflower-blue. Pkt. 25 cts., $\frac{1}{4}$ oz. \$1, oz. \$3.



1

2

3

4

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Schling's Mammoth-Column Larkspur



Annual Lupins
See page 40

- 1. Exquisite Dark Blue
- 3. Exquisite White
- 5. Exquisite Lilac

- 2. Exquisite Rose
- 4. Exquisite Pink

Separate colors,
pkt. 25 cts.

One pkt. of each
color, \$1



Lavatera rosea splendens. Pkt. 20 cts.
See page 40



Forget-Me-Not

Myosotis alpestris, Victoria. Dainty azure-blue flowers on equally dainty plants. Splendid for rock-gardens and edgings. Pkt. 25 cts., $\frac{1}{8}$ oz. \$1.

Mignonette

Sweet-scented. The old-fashioned Mignonette which is prized for its fragrance. Pkt. 15 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.



SCHLING'S Double Marigolds

All the gorgeous shades of yellow, orange, and gold, with mottlings of brown and red, are found in this collection. Seven are dwarf, ten are tall, but all are equally lovely. Separate colors, pkt. 25 cts.

One pkt. each of the 17 varieties, \$3



Double Marigolds. See page 41

SCHLING'S GIANT PANSIES

If you want them to bloom early in the spring, sow the seed in July and August, and protect the plants, or, better still, winter them over in a coldframe. For summer blooming, sow in the coldframe in March, and plant out in a cool half-shaded spot, and they will bloom in June and continue until frost.

English and Scotch Show Varieties, Mixed. Saved by a Scotch specialist from his celebrated collection. Pkt. 50 cts., $\frac{1}{16}$ oz. \$1.50, $\frac{1}{8}$ oz. \$2.50.

Triumph of Giants. A charming strain; frilled petals, some appear almost double. Richest colors, with many delightful variations and markings. Pkt. 75 cts.

Bugnot's Giant Blotched. A famous French strain with very large five-petaled flowers in a great variety of colors. Each petal is handsomely blotched with rich colors and margined with white, yellow, or cream. Pkt. 25 cts., $\frac{1}{8}$ oz. \$2.

Red and Reddish Brown. Of immense size; many flowers fringed. Delightful colors. Pkt. 50 cts.

Apricot-colored. New and very delicate shades, heretofore greatly missed among Pansies. Pkt. 50 cts.

Trimardeau Giant Mixed. Of mammoth size and great substance. Pkt. 15 cts., $\frac{1}{4}$ oz. \$1.25, oz. \$4.

Blue Waters. See Novelties.

Mrs. Pierre S. du Pont. Illustrated in color, page 14.

Majestic Splendor. Illustrated in color, page 47.

Schling's International Prize

The finest and richest mixture of all Giant Pansies today. In it are included every known shade and color-marking. Largest flowers, beautiful in form, many elegantly ruffled at the edges, of fine texture, on long stems. Pkt. \$1, $\frac{1}{16}$ oz. \$2, $\frac{1}{8}$ oz. \$3.50.

GIANT EARLY-FLOWERING PANSIES War Record

This remarkable new race of Pansies flowers fully six weeks earlier than the other varieties. We recommend them highly for winter blooming and early spring bedding. Very large flowers on long stems.

	Pkt.
Winter Sun. Golden yellow, dark eye.....	\$0 25
Ice King. Silvery white, dark blue eye.....	25
Celestial Queen. Sky-blue.....	25
Charm of March. Dark velvety blue.....	25
Jupiter. Dark purplish violet, upper petals white	25
Mars. Cornflower-blue.....	25
Wotan. Black.....	25
Splendid Mixed $\frac{1}{4}$ oz. \$1.50..	25

COLLECTION: One pkt. each of above 7 varieties, \$1.50

GIANT TRIMARDEAU PANSIES IN SEPARATE COLORS

Lord Beaconsfield. Purplish violet shading to lavender. Pkt. 15 cts., $\frac{1}{4}$ oz. \$1.50.

Bronze. In many attractive shades. Pkt. 25 cts., $\frac{1}{4}$ oz. \$2.50.

Golden Queen. Yellow. Pkt. 25 cts., $\frac{1}{4}$ oz. \$2.50.

Fire King. Golden yellow, upper petals crimson. Pkt. 25 cts., $\frac{1}{4}$ oz. \$2.

Snow Queen. Pure white. Pkt. 25 cts., $\frac{1}{4}$ oz. \$2.50.

Bridesmaid. Soft rose, shading to white, each petal handsomely blotched. Pkt. 25 cts.

Cassier's Five-blotched Golden Yellow. Large; deep golden yellow, each petal marked with a large blotch. Pkt. 50 cts., $\frac{1}{4}$ oz. \$5.

President Carnot. Deep violet with a narrow margin of white on each petal; very attractive. Pkt. 25 cts., $\frac{1}{4}$ oz. \$2.50.

Giant Apollo. Lovely bronze ground-color, beautifully veined and blotched; edges frilled. Pkt. 25 cts., $\frac{1}{4}$ oz. \$3.

Cornflower-blue. Pkt. 15 cts., $\frac{1}{4}$ oz. \$2.

Blue Domino. Beautifully ruffled. Pkt. 50 cts.

King of the Blacks (Faust). Black. Pkt. 20 cts., $\frac{1}{4}$ oz. \$2.

COLLECTION: One pkt. of each of the above 12 colors, \$2.50

A Marvelous Strain of Pansies SCHLING'S CANADIAN SUPER GIANTS

Not a large color-range but of truly remarkable size and form, with flowers often 12 inches in circumference and petals of wonderful substance on exceedingly strong stems, often 6 to 7 inches long. Pkt. \$2, 6 pkts. \$10.

TUFTED PANSIES (*Viola cornuta*). See page 64.

PENTSTEMON. Illustrated in color, page 14.

PETUNIAS

Petunias are showy in beds and bloom continuously throughout the summer. Sow the seed in pots or flats in the house or hotbed in February or March, or in the garden as soon as the soil is warm. Cover the seed but lightly, as it is very fine.

CALIFORNIA GIANTS, SINGLE

A magnificent strain with very large, deep-throated flowers, exquisitely ruffled and fringed at the edges, 4 to 5 inches across, with deep, wide throats. Finest Mixed, pkt. 50 cts.

SCHLING'S GIANT VICTORIOUS DOUBLE FRINGED

The finest strain of double Petunias in existence. Very large, fully double, symmetrically formed flowers, all beautifully fringed. To produce seed of Double Petunias, each flower must be hand pollinated; the resulting seed will produce about 50 per cent double flowers, but the flowers which do come single are all of the largest size. In transplanting, save the weaker seedlings as they produce the finest double flowers.

Lady of the Lake. Pure white; very double. Pkt. \$1.

Brilliant Rose. Very double. Pkt. \$1.

Cerulea. Double azure-blue. Pkt. \$1.

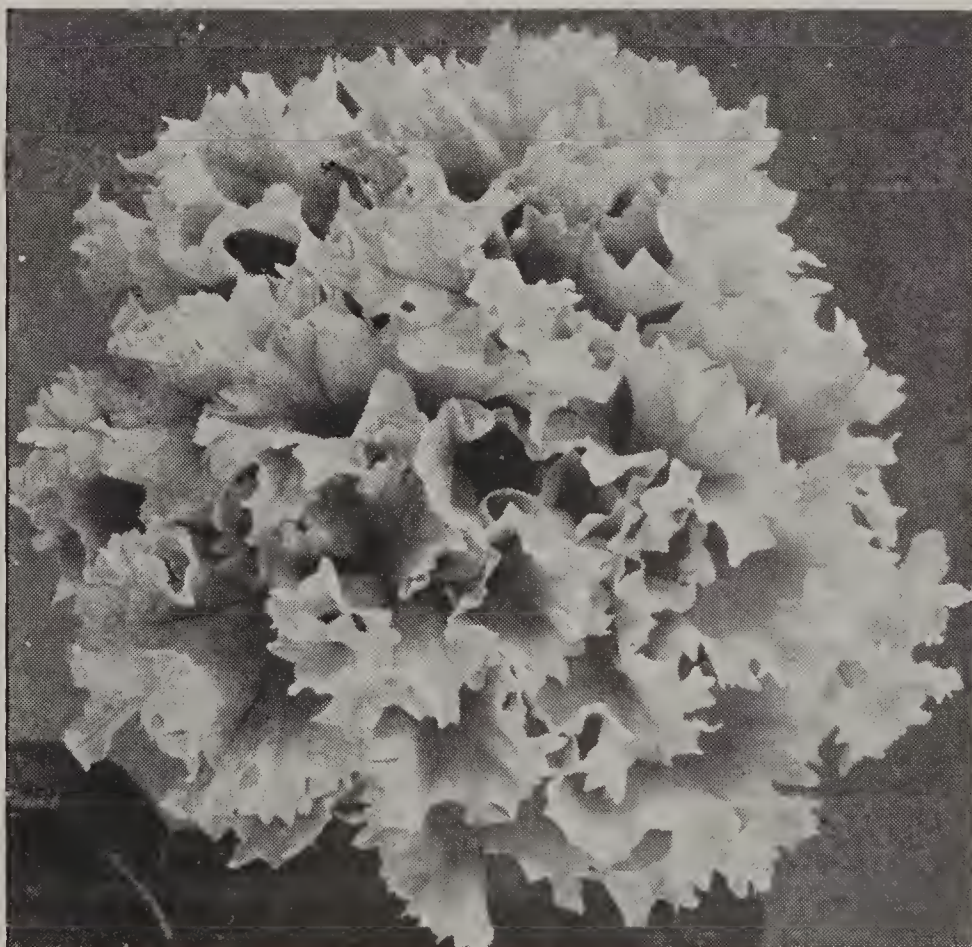
Deep Carmine-Rose. Heavily fringed; very double. Pkt. \$1.

Gotelind. Double; delicate pink on cream ground. Pkt. \$1.

Violet-Blue. Dark violet; heavily fringed. Pkt. \$1, 6 pkts. \$5.

Victorious Finest Mixed. Pkt. \$2.

Collection: One pkt. each of above 6 colors, \$5
For Single Deep-throated Petunias, see page 48



Giant Victorious Double Fringed Petunia



Petunia nana



Physalis



Phacelia campanularia

Special Garden Petunias for Bedding

Very desirable for large beds. All bloom profusely and continuously throughout the season.

Elk's Pride. A rare gem—a real Blue Petunia, of a rich, deep, velvety hue. The plants are simply a mass of blue throughout the summer. Good for window-boxes. Pkt. 50 cts., 5 pkts. \$2.

Pink Queen. The brilliant rose-pink flowers are fully 4 inches across and are produced in masses. Pkt. 50 cts., 5 pkts. \$2.

Purple Queen. Rich velvety purple and a beautiful companion to Violet Queen. Pkt. 50 cts., 5 pkts. \$2.

Rose of Heaven. Brilliant fiery rose. Pkt. 50 cts., 5 pkts. \$2.

Rosy Morn. A lovely shade of pale pink; attractive for edging and in large beds. Pkt. 15 cts., 1/8oz. \$1.

Snowball. Pure white. Pkt. 15 cts., 1/8oz. \$1.

Striped and Blotched. A great profusion of brightly marked flowers. Pkt. 15 cts., 1/4oz. \$1.

Single Bedding, Mixed. Pkt. 10 cts., 1/4oz. 75 cts.

Petunia inflata. (Trailing.) Branches freely and forms slender runners 18 to 20 inches long, fairly covered with tiny purplish carmine Petunias. The flowers are only 1/2 inch across and are sweet-scented. Suitable for hanging-baskets and porch-boxes. Pkt. 50 cts.

Petunia grandiflora nana

Very compact, large-flowering Petunia, which will be much appreciated for bedding. The plants grow 8 inches high, and the short branches, while numerous, hold their flowers upright. Pkt. 75 cts., 5 pkts. \$3.

Petunia hybrida grandiflora nana

A new strain of very dwarf Petunias which form neat, compact bushes not over 12 inches high. Blooms average from 3 to 3 1/2 inches in diameter and are freely produced. The plants send forth stock branches which hold their flower heads stiffly erect and are therefore of greatest value for bedding.

Cockatoo. Velvety deep violet-purple, edged with white. Pkt. 35 cts., 3 pkts. \$1.

Gottfried Michaelis. Bright amaranth-red; heavily fringed, with dark throat. Pkt. 50 cts., 5 pkts. \$2.

Lace Veil. Pure white; outer edges so heavily fringed as to give a lace-like appearance. Pkt. 50 cts., 5 pkts. \$2.

Setting Sun. Brilliant rose; beautifully fringed flowers. Pkt. 50 cts., 5 pkts. \$2.

White Cloud. Pure white. Pkt. 50 cts., 5 pkts. \$2.

COLLECTION: One pkt. each of the above 5 varieties, \$2

Flaming Velvet. See Novelties.

Snowstorm. See Novelties.

Celestial Rose. See Novelties.

Blue Bedder. See Novelties.

Dainty Lady. See Novelties.

Martha Washington. Illustrated in color, page 14.

Six Fine Bedding Petunias. See Novelties.

Monstrous Deep-throated Single Fringed Petunias. Illustrated in color, page 48.

These five new Petunias described and illustrated on pages 12 and 13.

PHACELIA

Campanularia. The flowers are much like the Canterbury Bells—beautiful, cup-shaped, of a lovely gentian-blue. The neat little bushes, about 1 foot high, are literally covered with these lovely flowers throughout the summer. You can grow it as easily as a cornflower. Pkt. 25 cts., 5 pkts. \$1.

PHLOX DRUMMONDI. Illustrated in color, page 51.

PHYSALIS (Chinese Lantern Plant; Alkekengi)

Francheti (Chinese Lantern Plant). A very attractive plant of bush form with branches covered with bright red fruit, resembling a small cherry, and surrounded by a husk. May be cut and dried for winter bouquets. Pkt. 25 cts.

PORTULACA

Portulacas must have a sunny situation but they grow well in almost any soil. They are but 4 inches high, of spreading habit, and form a dense, thick carpet when grown in beds. They bloom most freely all through the summer and fall. As an undergrowth for gladiolus, roses, or other tall plants, they are very effective. Sow them broadcast and press the seed into the soil. Scatter a few seeds in your rockery and you will have a pretty effect. Illustrated in color, page 47.

Single Coppery Rose. Unusually attractive. Old coppery rose. Lovely as an undergrowth for gladiolus. Scatter a few seeds in your rockery or anywhere to fill up empty spaces. Pkt. 25 cts.

Finest Single Mixed. All shades; mostly bright colors. Pkt. 10 cts., 1/4oz. 30 cts., oz. \$1.

Separate colors of single varieties, pkt. 15 cts.

Finest Double Mixed. Pkt. 25 cts., 1/8oz. \$1.

PYRETHRUM (Painted Daisy). Illustrated in color, page 87.



Shirley Poppies. Pkt. 25 cts.

See page 47 49



Double-feathered Poppies. Pkt. 50 cts.

See page 47 49



Portulaca, Single-flowered, Mixed. Pkt. 10 cts.

Double-flowered, Mixed. Pkt. 25 cts.

See page 46

Schling's New Giant PANSIES *Majestic Splendor*

A masterly achievement in Pansies, presenting a new color-range, increased vigor of growth, longer stems, greater size, finer form and substance, and rare and most effective new colors which include combinations of pink, salmon, brown, bronze, silver-gray, copper, velvety red, wine-red, etc., many richly blotched, others picoteed and bordered with silver, bronze, and gold. Majestic Splendor Pansies face upward and are held rigid on exceedingly long, strong stems. Single pkt. \$1, 6 pkts. \$5, 12 pkts. \$9.



Pansies, Majestic Splendor

Poppies are exquisite cut-flowers if cut just before they open and the stems seared by fire.



1. Giant Silver Rose 3. King Alfonso
2. Lilac Queen 4. Nigra purpurea

The Collection of the 4 colors illustrated **\$3.50**
The entire Collection of 7 colors . . . **5.00**

Schling's New Monstrous Deep-Throated Single Fringed Petunias

The largest flowering of all and the most beautifully marked. The flowers have finely fringed edges and very deep wide-open throats.

Lilac Queen. Flowers 7 inches across, heavily fringed, lilac-blue with purple veins and very deep velvety throat markings. Pkt. \$1.

Giant Copper-Red. A new color in Petunias—a beautiful copper-red with dark red veins. Pkt. \$1.

Giant Silver Rose. A charming soft silvery rose, with heavily fringed edge. Pkt. \$1.

King Alfonso. Dark crimson, heavily frilled; very deep throat. Pkt. \$1.

Nigra purpurea. Deep velvety purplish black, heavily frilled. Pkt. \$1.

Prince of Wuerttemberg. Very large, dark crimson flowers with wide-open throat, heavily frilled. Pkt. \$1.

Venus. Rich crimson veined with white; heavily frilled. Pkt. \$1.

ANNUAL POPPIES

Sow the seeds where you want them to grow because it is difficult to transplant them. While they grow everywhere and under almost all conditions, they are at their best if grown in a light, well-manured soil, and are most effective in masses.

Schling's New Double Hybrids

Beautifully fringed. Its greatest value lies in the substance or lasting qualities of its flowers. While other Poppies will last but a few days when cut, this variety will last for fully a week in a vase. The blooms are as large as peonies, and appear mostly in soft shades of pink, white, red, terra-cotta, some of them beautifully striped and penciled, nearly all of them double and finely fringed. 4 ft. Pkt. 35 cts., 5 pkts. \$1.50, 1/4 oz. \$3, oz. \$10.

Double Hybrid Shirley. (New.) A remarkable improvement, with blooms of greater size and substance than the parent, and in many new and varied color tints. A bed of this new strain is a lovely sight. Sow in the open. Illustrated in color, page 47. Pkt. 35 cts., 3 pkts. \$1.

Double-feathered. (New.) Luminous dark scarlet flowers on velvety ground, puffed and fluffy like a ball of feathers, of gigantic size, often 7 1/2 inches across by 4 1/2 inches in depth, densely filled with finely fringed, feathered petals. An exceedingly brilliant new variety. Sow in open ground. Illustrated in color, page 47. Pkt. 50 cts., 5 pkts. \$2.

Dainty Single Shirley. In lovely shades of pink, terra-cotta, salmon, apricot, and white, many shaded and edged with other colors on slender, hairy stems—dainty flowers of a light, papery, silky texture, giving a wealth of color in the garden. Several sowings should be made for succession of blooms. Sow broadcast where intended to flower, as they do not transplant well. A beautiful effect can be had by intersowing with our double blue cornflower. Pkt. 25 cts., oz. 75 cts., 1/4 lb. \$2.

Schling's Select Improved Shirley Poppies in new tints; an exceedingly beautiful strain. Pkt. 20 cts., oz. \$1.50, 1/4 lb. \$5.

Wild French (The Poppy of Flanders). This is the famous field Poppy of Europe. Pkt. 25 cts., oz. \$1, lb. \$10.

English Scarlet Field. A lovely effect can be produced by sowing these with cornflowers. Pkt. 25 cts., oz. \$1, lb. \$10.

Lilliput. (New.) Only 12 inches high—continuously in bloom. The lovely pink flowers measure about 2 inches in diameter. Pkt. 25 cts., 5 pkts. \$1.

Annual Oriental. These are huge red Poppies with black spots like those of the perennial varieties, fully 6 inches across on 1 1/2-foot stems. The flowers of this variety are of great substance and the plants remain in bloom a long time. Pkt. 25 cts., 5 pkts. \$1.

Single Shirley Poppies

In separate colors

Rosy Pink, White Center	Picotee	Apricot and White
White, Scarlet Edge	Deep Apricot	Rosy Scarlet, White Base
White, Salmon-Pink Edge	Crimson Striped	White, Shaded Pink

Each, pkt. 25 cts. Collection: One pkt. of each of above 9 colors, \$2

New Iceland Poppy, Coonara Pink

Warm rose-pink, faintly suffused with salmon-pink, combining the pink and salmon shadings in wonderful delicacy. Flowers are freely produced on long, slender stems throughout the season. If sown in the hotbed in March or April, plants will bloom the same year. Pkt. 25 cts., 5 pkts. \$1, 10 pkts. \$1.75. See Novelties for new Poppies.

RICINUS (Castor-Oil Plant)

In large foliage-beds where a tropical effect is wanted, Castor-Oil Plants are very imposing. They grow rapidly from seed, from 5 to 8 feet high, and even taller if planted in well-manured ground. Start a few in the hotbed in small pots, one seed to a pot, and you will have plants ready for bedding out in May.

Zanzibarensis, Mixed. Very tall, stately plants with leaves of enormous size varying in color from light green to purplish red. Pkt. 15 cts., oz. 60 cts.

Cambodgensis. Large and prettily shaped leaves of a reddish maroon color. Very effective in foliage groups. 6 ft. Pkt. 10 cts., oz. 50 cts.

RUDBECKIA, KELVEDON STAR. Illustrated in color, page 14.

SAPONARIA

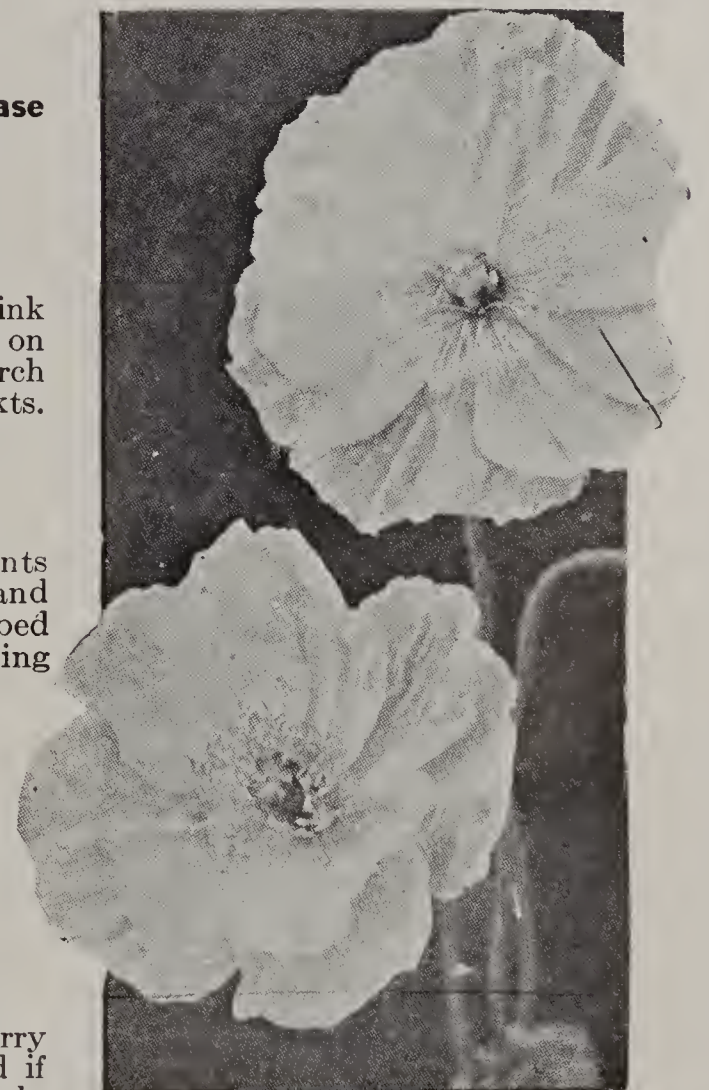
Multiflora (Carpet of Pink). A lovely plant for edging, with pink, starry flowers produced in great abundance. It is easily grown from seed and if sown in the hotbed in March and planted out in May, will bloom from July until frost. 6 in. Pkt. 15 cts.



Shirley Poppies



Double Poppy



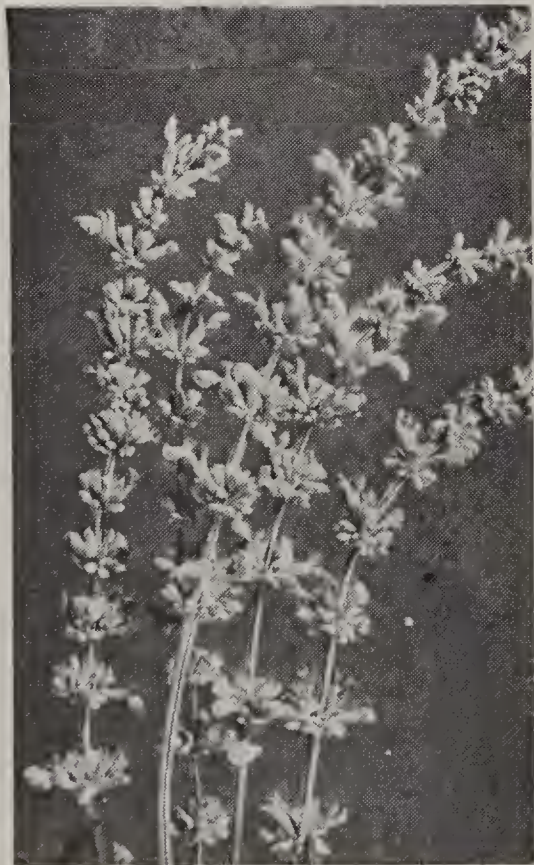
Iceland Poppy, Coonara Pink



Candelabra Salpiglossis



Annual Statice



Salvia farinacea

SALPICLOSSIS (Painted Tongue)

Wonderfully showy, with flowers of exquisite colors and color-markings. Flowers are funnel-shaped, not unlike those of the petunia, deep-throated, and charmingly penciled and veined in rich shades of yellow, crimson, and purple. Salpiglossis flowers freely from July until frost.

LARGE-FLOWERING VARIETIES

	Pkt.		Pkt.
Crimson Veined with Gold.	\$0 15	Scarlet Veined with Gold.	\$0 15
Chamois	15	Blue and Gold	15
Yellow Edged with White.	15	Yellow	15
Old-Rose Veined with Gold	15	Finest Mixed	1/4oz. \$1 15

COLLECTION: One pkt. each of above 7 varieties, 75 cts.

SCHLING'S NEW CANDELABRA VARIETIES

Instead of branching out from the bottom, the plants of this sensational new type send up a strong center stem, which in rich soil attains the height of 4 to 5 feet. Commencing about 18 inches above the ground and along its entire length, this stem sends forth slender side branches full of beautifully marked, large, petunia-like flowers, branching more freely towards the end of the stem and finally ending with a veritable bouquet. The whole plant has a wonderful appearance and in the border is as stately and effective as our finest delphiniums. The individual flowers, too, are larger than the ordinary Salpiglossis, and the colorings and markings include all the finest shades found in orchids.

COLLECTION: One pkt. each of 6 separate colors, \$1.50; Finest Mixed, pkt. 25 cts.

SCHLING'S IMPROVED LARGE-FLOWERED SALPICLOSSIS

Illustrated in color, page 56

Violacea aureo-venosa. Violet, blotched and veined yellow and gold.
Sulphurea. Sulphur-yellow.
Purpurea. Rich purple.
Kermesina. Terra-cotta brick.
Violacea. Violet-blue.
Rosea. Pink and gold.

Albo-lutea. White and gold.
Nigra. Velvety black.
Nigra aureo-venosa. Velvety black, yellow-veined throat.
Purpurea carminea. Light purple, suffused pink, gold-veined.
Coccinea. Reddish brown, gold-veined.

Any of the above, pkt. 20 cts.

COLLECTION: One pkt. each of the above 11 varieties, \$1.75

SALVIA (Scarlet Sage)

Salvias make a striking display, with their long brilliant flower-spikes rising above the green foliage. They bloom continuously from early summer until frost, from seeds sown in March or April, in shallow boxes or pots in the greenhouse or frame. Transplant singly into small pots, and set out when all danger of frost is past.

Splendens, Bonfire. Compact, very bushy plants about 2 feet in height, densely covered with large, brilliant scarlet flowers on long spikes; blooms very early. Pkt. 25 cts., 1/4oz. \$2.

Splendens, Coral. See Novelties.

Splendens, Zurich. An excellent early-blooming and very dwarf Salvia. Forms neat little bushes only 15 inches high, which are completely covered with long flower-spikes thickly set with brilliant scarlet blooms of largest size. Pkt. 25 cts., 1/8oz. \$1.25.

Splendens grandiflora. Improved type of the tall scarlet Salvia, with immense flower-trusses of dazzling scarlet. 3 ft. Pkt. 15 cts., 1/4oz. \$1.25.

Blue Salvia (S. patens). Bushy plants, bearing in profusion long, dense spikes of bright blue flowers. 2 ft. Pkt. 50 cts.

Dichroa magnifica. See Novelties.

Farinacea. Decidedly different. The plants grow 4 to 5 feet high and only 8 to 10 inches in width, with long spikes of pale blue flowers, not so closely clustered as those of the Splendens varieties. Bloom in August if seeds are sown indoors in February, and will last for years if given slight winter protection. Pkt. 25 cts., 1/4oz. \$2.

Farinacea, Blue Bedder. See Novelties.

America or Globe of Fire. The earliest of all bedding Salvias. Plants do not exceed 18 inches in height. Pkt. 25 cts., 5 pkts. \$1.

For other varieties, see list of Perennials

STATICE (Sea Lavender)

Spreading flower-heads similar to Baby's Breath and tiny cup-shaped flowers appearing in the most delicate colors. Can be dried and kept for winter decorations. Sow in hotbed in March and plants will bloom in June; sow again outdoors in May.

Bonduellii. Golden yellow. Pkt. 15 cts.

Sinuata. Blue. Pkt. 25 cts.

Sinuata atrocærulea, Kampf's Tall Improved. See Novelties.

Puberula. See Novelties.

Suworowii. Soft rose. The large flower-heads form a cloud-like mass. Pkt. 25 cts.



PHLOX DRUMMONDI

Flowers of annual Phlox may be had as large as those of the perennial varieties, and the colors are even more varied and charming. Seed may be sown in the hotbed or greenhouse in March, transplanting to the garden as soon as the weather is favorable; or seed may be sown in the open ground the beginning of May.

SCHLING'S LARGE-FLOWERING VARIETIES.

Height 1 foot

Pure White.

Daybreak Pink.

Chamois-Rose.

Salmon-pink.

Brilliant Red.

Isabellina. Pale yellow;
very beautiful.

Purple.

Separate colors, pkt. 25 cts., 1/4oz. \$1

Finest Mixed. Pkt. 20 cts., 1/4oz. 75 cts.

Collection: One pkt. each of the 6 varieties
shown in color on this page **\$1.25**

PHLOX DRUMMONDI NANA COMPACTA GRANDIFLORA

Four charming, large-flowering, very dwarf annual Phlox for edging. They grow erect, only 6 inches high, and form a neat formal border, blooming continuously.

Chamois-Rose

Fireball. Brilliant red.

Buff or Tan Color

Snowball. Pure white.

Each, pkt. 50 cts.

COLLECTION: One pkt. each of 4 colors **\$1.75**



PHLOX, New Art Shades.

The colors are soft pink, dainty lavender, deep blue, royal purple, golden yellow, and rich crimson. Only by growing them in your own garden can you know how beautiful they are. Illustrated in color, page 8.

Mixed, pkt. 50 cts., 5 pkts. \$2



Schling's Improved Large-flowered Scabiosa

SWEET SCABIOUS OR PIN-CUSHION FLOWER

One of our finest annuals for cutting, and very showy in the garden. Easily raised from seed; blooms continuously from early summer until frost in a wide range of rich and beautiful colors. Sow in the coldframe or greenhouse, and transplant in May, or seed may be sown in the open ground the latter part of April. Average height, 3 ft.

Improved Large-flowering Double Varieties

SEPARATE COLORS. Pkt. 20 cts., 1/4oz. 75 cts.

MIXED COLORS. Pkt. 15 cts., 1/4oz. 50 cts., oz. \$1.50

1. **Fiery Scarlet.**

3. **Snowball.** Pure white.

5. **Sulphur-Yellow.**

2. **Azure Fairy.** Heavenly blue.

4. **Black-Purple** (Mourning Bride).

6. **Flesh Color.**

COLLECTION: One pkt. each of the 6 Scabiosas pictured in color on this page for **\$1.00**

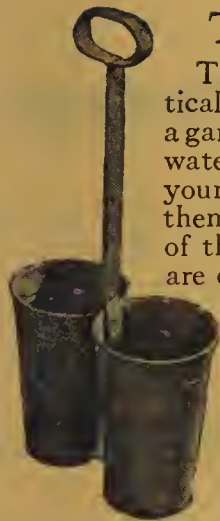
Two New Giant Scabiosas

In size, form, and strength of stem these are a great improvement over the old varieties. Blooms round, fully double, 3 1/2 inches across and over 9 inches in circumference.

PEACH BLOSSOM. Peach-blossom-pink, with numerous rows of broad guard petals and a cushion of finely laced center petals.

SHASTA. Pure white; enormous blooms on strong stems.

Each, pkt. 35 cts., 3 pkts. \$1



TWIN PAILS

These make a most practical gift if your friend has a garden. Put 3 to 4 inches of water in each Pail to place your flowers in as you cut them, adding days to the life of the blooms. Twin pails are carried by a single handle.

They are light and easily carried about. Made of hot galvanized steel painted seafoam-green both inside and out. They will not rust. Attractively priced at \$3.50. People who have

bought these Pails tell us they are priceless for picnics. They may be partly filled with cracked ice and so used for cooling liquids contained in bottles.

STYLE A—Tall Pail 10" x 6"; Short Pail 5" x 5"

STYLE B—Twin Pails 6" x 5½"

STYLE C—Tall Pail 12" x 8"; Short Pail 8" x 8"

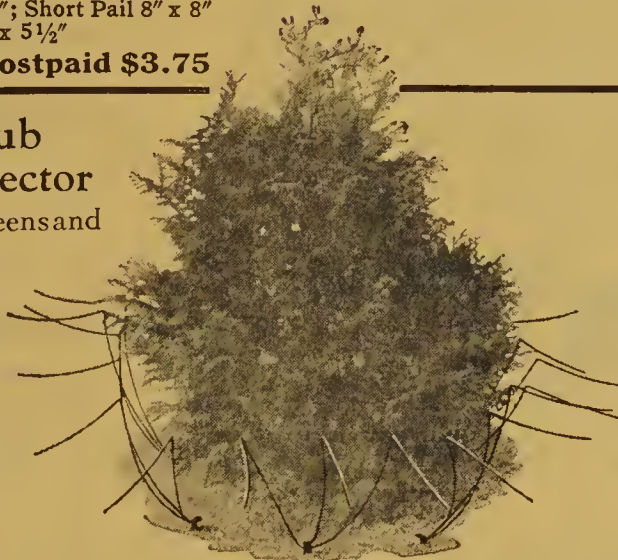
STYLE D—Twin Pails 10" x 5½"

Price, \$3.50 each, postpaid \$3.75

The Garden Club Shrubbery Protector

Protects your Evergreens and shrubs from dog nuisance. A unit of steel spring wires, rust-proofed to last indefinitely. Each protector has 3 prongs spread out to protect 2½ lineal feet. Will not harm the dog. Inconspicuous, inexpensive, and thoroughly effective.

Box of one dozen, \$2.15, postpaid



THE HOLE-IN-ONE PLANTING TOOL



Excellent for planting bulbs, plants, or potted seedlings.

Juniors, 50c each, ppd.
Seniors, \$4 each, ppd.



Specifications:
frame 48" long x 22"
high x 17" wide.
Basket 17¾" in
diameter x 12" deep



Sport Model Garden Barrow

Any garden-lover will find a multitude of uses for this attractively designed Wheelbarrow. It is featherweight. The iron frame is painted green and the Basket is gay with red and neutral stripes. The Basket lifts out of the Barrow and may easily be replaced at any vegetable market. Just the thing for gathering up the grass clippings, weeds pulled from your flower beds, and small pebbles which have accumulated in the lawn and garden. **Price, \$5 by express only. Charges collect.**

Sowrite Seed-Sower

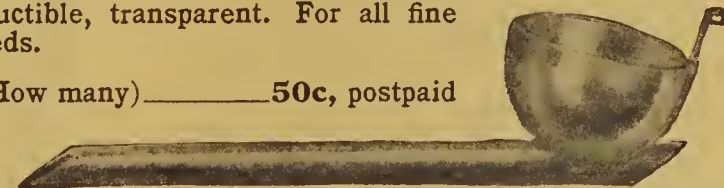
Sows Seeds at a Touch!

Indispensable to Every GARDENER

ENABLES THE AMATEUR TO SOW FINE SEEDS WITH THE SKILL OF THE PROFESSIONAL

● Scatters seeds individually; prevents crowding and choking of seedlings. Eliminates guess-work because you can see each seed drop, no matter how fine. Saves time because you can sow seeds twice as fast. Made of Fiberloid. Indestructible, transparent. For all fine seeds.

(How many) _____ 50c, postpaid



MAX SCHLING SEEDSMEN, Inc.

618 Madison Ave., NEW YORK CITY

GIFTS

for Yourself and Your Friends

Ladies' Garden Basket A

On stick for gathering cut-flowers or
for general garden use.

Natural color \$6; with tools as shown
(regular value \$22), \$18.

Painted jade green \$7; with tools as
shown (regular value \$22.50), \$19.



Ladies' Garden Basket B

Natural color \$5; with tools as shown (regu-
lar value \$21), \$16.

Painted jade green \$6; with tools as shown
(regular value \$22), \$17.

ADDITIONAL TOOLS CAN BE ADDED AT
REGULAR CATALOGUE PRICES

The Perfect Garden Label

No. 1. Border Label. (Length 5 in., width of marking space 2 in.) 12 labels \$1, 25 labels \$2, 100 labels \$7.75, 500 labels \$37.50, 1000 labels \$75.

No. 2. Rock-Garden Label. (Length 4 in., width of marking space $1\frac{3}{4}$ in.) 12 labels 90c, 25 labels \$1.75, 100 labels \$6.75, 500 labels \$32.50, 1000 labels \$65.

No. 3. Show Garden Label. (Length 7 in., width of marking space $2\frac{1}{4}$ in.) 12 labels \$1.25, 25 labels \$2.50, 100 labels \$9.50, 500 labels \$45, 1000 labels \$90.

No. 4. Tie-on Label. (Length $3\frac{1}{2}$ in., width $\frac{3}{4}$ in. Sturdy copper wires in convenient bundles ready bent for attaching.) 100 labels in box \$3.

No. 5. Pot Label. (Length 4 in., width $\frac{3}{4}$ in. at wide end.) 100 labels in box \$2.50.



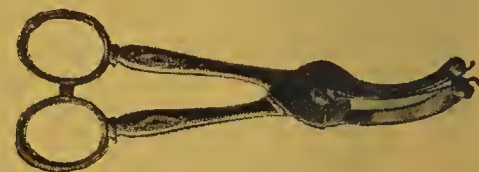
No. 192. Solid steel, fully polished, double-cut pruning shears of super quality for the exacting gardener. $8\frac{1}{2}$ inches.

(How many) _____ \$5 each, ppd.



No. 2. Imported flower-gathering scissors, finest quality, stainless steel. Cuts and holds the flower.

(How many) _____ \$2.25 each, ppd.



No. 1. Imported flower-gathering scissors, stainless steel. Cuts and holds the flower.

(How many) _____ \$2.50 each, ppd.



Cuts and holds flowers.

(How many) _____ \$1.60 each, ppd.



No. 23-6 $\frac{1}{2}$. Ladies' nickel-plated pruning and flower shears. Indispensable in the rose-garden. $6\frac{1}{2}$ inches.

(How many) _____ \$3 each, ppd.

MAX SCHLING SEEDSMEN, Inc., 618 Madison Ave., New York City

SCHLING'S EXQUISITE COLLECTION OF GIANT FRILLED SPENCER SWEET PEAS

Illustrated in color, page 56

Royal Purple	America	Hawlmart Pink
Majestic Cream	King White	Royal Scot
Austin Frederick Improved	Elfrieda Pierson	Mrs. Thomas Jones
Jean Ireland	Charity	Commander Godsall

EXQUISITE COLLECTION A. Pkt. each of above 12 varieties, \$2

EXQUISITE COLLECTION B. One-half ounce of 12 varieties, \$3

EXQUISITE COLLECTION C. One ounce of 12 varieties, \$5

Any of the above separately, pkt. 20 cts., 1/2oz. 35 cts., oz. 50 cts.

Other Fine Named Sweet Peas

Ambition. Clear lavender.

Beat All. Pale cerise, suffused salmon.

Beauty. Blush-pink.

Charm. Deep cerise.

Model. White. Black seed.

Pirate Gold. Golden orange.

Red Boy. Rich deep crimson.

Rosie. Deep rose-pink.

Ruffled Rose. Soft rose-pink.

Smiles. Salmon-shrimp-pink.

Splendor. Red-maroon.

Sunkist. Cream, picotee edged rose.

Susan. Blush-pink on cream.

Welcome. Dazzling scarlet; sun-proof.

Youth. Picotee pink; white ground.

Any of the above, pkt. 20 cts., 1/2oz. 35 cts., oz. 50 cts.

ENTIRE COLLECTION: One pkt. each of the above 27 varieties, \$4

Early-flowering Spencer Sweet Peas

(Winter-blooming)

If sown in August and September under glass, they will bloom from November until late in the spring. *If sown outdoors* they will bloom at least *three weeks earlier* than the summer-flowering type, and because of their extreme earliness, a row of these should be in every garden.

Amethyst. Royal purple.

Annie Laurie. Rose-pink.

Aviator. Dazzling crimson-scarlet.

Blue Bonnet. Clear deep blue.

Exposition Pink. Rich pink.

Glitters. Cerise.

Grenadier. Dazzling scarlet.

Lady Gay. Soft shrimp-pink.

Lavanda. Pure clear lavender.

Majestic Rose. Brilliant rose-pink.

Valencia. Sunproof orange.

White Harmony. White; black seed.

Any of above, pkt. 25 cts., 1/2oz. 60 cts., oz. \$1

SCHLING'S ELITE MIXTURE OF EARLY-BLOOMING SPENCER SWEET PEAS. A carefully balanced blend made from above varieties. Pkt. 20 cts., oz. 75 cts., 1/4lb. \$2.50.

Schling's Superb Mixture of Giant Spencer Sweet Peas

Carefully balanced, it contains practically every color and shade appearing in Sweet Peas. In it are included not only the varieties in our list, but also a good many new hybrids, as yet unnamed, all of them producing three to four beautifully waved flowers of largest size to a stem. It is the richest, best-balanced, and most up-to-date mixture of Sweet Peas that can be made. **Pkt. 15 cts., oz. 30 cts., 1/4lb. \$1, 1/2lb. \$1.50, lb. \$2.50.**

SCHLING'S IMPERIAL or GIANT SWEET SULTANS

One of the finest of our annual flowers for cutting and very simple to grow. Plant them in a rich, loose, spongy soil which will hold moisture and you will have lovely long-stemmed, large flowers. Of course they need a sunny location. Illustrated in color, page 32.

Pure White
Canary-Yellow

Dark Purple
Light Blue

Rose
Lavender

Light Yellow Tinted Rose

Each, 25 cts. per pkt. **THE COLLECTION OF 7 COLORS, \$1.50**

SUNFLOWER. See Helianthus, page 39.

TAGETES. See Marigold, page 41.

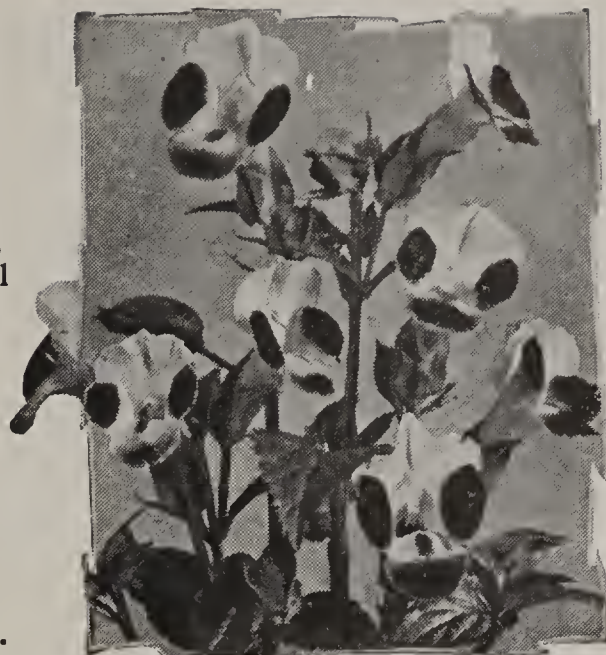
THONIA SPECIOSA. See Novelties, page 19.

URSINIA (Jewels of the Veldt)

Anethoides, New Hybrids. Lovely orange Daisies with dark centers surrounded by jewel-like dots in tones of ruby-red to dark purple. Easy to grow. Pkt. 25 cts., 5 pkts. \$1.

Anethoides, Orange. The original orange Daisy with deep purple zone. Pkt. 25 cts., 5 pkts. \$1.

Pulchra. For brilliant effect in the garden, this delightful little plant can hardly be excelled. About half the height of *Ursinia anethoides*, and with more delicately cut foliage. The very numerous flowers are of a richer orange and form quite a carpet of color. Like all South African plants, it likes the full sun and is attractive for a dwarf border. Pkt. 50 cts., 5 pkts. \$2.



Torenia Fournieri grandiflora

TORENIA

Small orchid-like blossoms marked and blotched, and borne in greatest profusion. Neat little bushes about 10 inches high, and if seeds are sown in February or March, they bloom from June until frost. Succeed best in moist, shady border; for baskets, vases or pots.

Fournieri grandiflora. Sky-blue with three large violet-blue blotches and a bright yellow throat. Pkt. 25 cts.

Bailloni. Golden yellow, purple throat. Pkt. 25 cts.

VINCA

(Madagascar Periwinkle)

For bedding and edging. **Bright Rose, Pure White, and White with Pink Eye.** Each, pkt. 15 cts., 1/4oz. 75 cts.

VISCARIA

Cardinalis. Brilliant rose-pink flowers best described as resembling small single wild roses, gracefully poised on very thin, but wiry stems. Always in bloom and easily raised. Pkt. 25 cts., 5 pkts. \$1.

NEW BEDDING VISCARIAS.

Only 10 inches high, very bushy.

Loyalty. Cornflower-blue. Pkt. 35 cts., 5 pkts. \$1.50.

Innocence. Pure white. Pkt. 35 cts., 5 pkts. \$1.50.



Ursinia anethoides

SCHLING'S DOUBLE STOCKS (Gilliflower)

Charming plants for the border, also suitable for growing in pots to bloom during the winter. They are wanted in every garden. Very effective in beds and fine for cutting. To enjoy a long flowering period, seeds should be sown as early as February and March in pots or boxes, and small plants transplanted singly in pots until ready for setting out. They will then begin blooming in early June and until frost.

DRESDEN PERPETUAL, or IMPROVED CUT-AND-COME-AGAIN. This type is especially recommended for cutting. The plants begin to bloom in ten weeks from time seed is sown, branch freely, and send up numerous long spikes of sweet-scented double flowers in continuous succession. 18 in.

Double Pure White. Pkt. 25 cts.

Double Pale Blue. Pkt. 25 cts.

Double Flesh-Pink. Pkt. 25 cts.

Double Canary-Yellow. Pkt. 25 cts.

Double Salmon-Pink. Pkt. 25 cts.

Double Dark Blue. Pkt. 25 cts.

Double Apple-Blossom-Pink. Pkt. 25 cts.

Double Finest Mixed. Pkt. 20 cts.

COLLECTION: One pkt. each of above 7 varieties, \$1.50

GIANT DOUBLE PERFECTION. A wonderfully fine type of largest-flowering Ten-Weeks Stocks. Of strong growth and branching habit; plants usually send out one immense center spike surrounded by a great number of shorter ones. Flowers double and the spikes somewhat heavier than those of the Dresden Perpetual. 18 in.

Fiery Scarlet. Pkt. 25 cts.

Light Blue. Pkt. 25 cts.

Dark Blue. Pkt. 25 cts.

Brilliant Rose. Pkt. 25 cts.

Delicate Rosy Mauve. Pkt. 25c.

Finest Mixed. Pkt. 20 cts.

COLLECTION: One pkt. each of above 5 varieties, \$1

Empress Augusta Victoria. A beautiful Stock, with extra-long spikes of lovely, pale lilac, double flowers borne in greatest profusion. Plants grow pyramidal, and attain a height of 24 inches; specially recommended for cutting. Pkt. 30 cts.

Princess Alice. Another very fine branching Ten-Weeks Stock with extra-long spikes of beautiful, double, pure white flowers; of pyramidal form, 24 inches high; can be cut with 18-inch stems. Pkt. 25 cts.

GIANT TEN-WEEKS STOCK, LONG-STEMMED CHAMPION. Long-stemmed Champion produces one single stem growing as tall as 26 inches. The first flowers appear when the plant is about 14 inches high, and are thickly crowded along the stem. They are from 2 to 2½ inches across—larger than any other Ten-Weeks Stocks. Pkt. \$1.

GIANT-FLOWERING BEAUTY STOCKS. See color illustration, page 55.

MAMMOTH VERBENAS

Verbenas raised from seed are much more vigorous and free flowering than if grown from cuttings. Sow in the greenhouse or coldframe in March, and transplant to the outdoor beds in May. They will bloom abundantly all through the summer and autumn. Growing low and spreading, the plants intertwine and form a dense carpet of green foliage, a charming background for brilliantly colored flowers.

	Pkt.	¼oz.
Mammoth White	\$0 20	\$1 00
Mammoth Scarlet	20	1 00
Mammoth Pink	20	1 00
Mammoth Blue	20	1 00

Mammoth Luminosa. Gigantic blooms of luminous flame-pink, toning to softer shades of salmon, flesh, and coral. Pkt. 25 cts., 5 pkts. \$1.

Etna. (New.) Large trusses of intense Paul Crampbell geranium-red, with a small creamy eye. Individual florets 1 inch in diameter. Pkt. 35 cts., 3 pkts. \$1.

Helen Willmott. Bright salmon-rose color, and a pretty marking of pure white in the center of each individual flower. Pkt. 25 cts., 5 pkts. \$1.

COMPACTA, ROYAL BOUQUET. Auricula-eyed flowers in a brilliant mixture on perfect bushes 15 to 18 inches high and 10 inches across. Pkt. 50 cts., 5 pkts. \$2.

COLLECTION: One pkt. each of the above 8 colors, \$1.75

SCHLING'S NOVELTY COLLECTION OF IMPROVED MAMMOTH (GIGANTEA) VERBENAS

Illustrated in color, page 55



Schizanthus

SCHIZANTHUS (Butterfly Flower, or Poor Man's Orchid)

Exquisite butterfly-like flowers, in many of the delicate colors and shadings found in orchids. The seed is best sown in the hotbed in March and April and the seedlings transplanted. When about 3 inches tall, pinch out the top; this causes the plant to branch freely. Height 18 inches.

Wisetonensis, Improved. Large, delicate, light-colored flowers prettily marked and blotched with pink, yellow, bronze, and light red for pot-culture. Pkt. 50 cts.

Schling's Large-flowering Garden Schizanthus. In a wide range of colors, including shades of yellow, apricot, pink, salmon, carmine, crimson, and purple, in various markings and combinations. Pkt. 25 cts., ¼oz. \$1.50.

SCHLING'S IMPROVED DOUBLE HYBRID SENECIO (Senecio elegans hybrida fl.-pl.)

The graceful beauty and especially rich colorings lend rare charm to this unusually fine annual. Of greatest value for cutting and strikingly beautiful in the garden where it will bloom from early summer until frost if dead flowers are conscientiously removed. Must have full sun.

Flesh	Red	White	Purple	Violet	Lilac-Blue
Each, 40 cts. per pkt. COLLECTION: One each of above 6 colors, \$2					

Schling's Giant-Flowering Beauty Stocks

A strain of two-fold value: especially desirable for the greenhouse, providing many flowers for winter cutting, and in the garden Beauty Stocks furnish color for about four months. Plants grow about 2 feet high, branch freely, carrying long spikes of blooms.

Early Nice, Aurora. Buff and rose.

Beauty of Nice. Delicate flesh.

Crimson King. Bright crimson.

Mont Blanc. Pure white.

Peach-Blossom. Soft pink.

Queen Alexandra. Rosy lilac.

Soleil de Nice. Canary-yellow.

Separate colors, pkt. 35 cts.

COLLECTION

One pkt. each of 7 varieties, \$2

Other Stocks, see page 54



MAMMOTH-FLOWERING Verbenas

Schling's Novelty Collection

- | | |
|-------------------------|------------------------------------|
| 1. Purple Mantle | 6. Rose Queen |
| 2. Beacon Light | 7. Etna |
| 3. Snow Queen | 8. Royal Blue |
| 4. Flame | 9. Salmon Queen |
| 5. Scarlet Queen | 10. Giant Auricula-flowered |

Separate colors, pkt. 35 cts.

COLLECTION

One pkt. each of 10 varieties, \$3

Other Verbenas, see page 54



Schling's Giant-flowering Beauty Stocks



Schling's Novelty Collection of Improved Mammoth-flowering Verbenas



Giant Frilled Spencer Sweet Peas. Pkt. 20 cts. See page 53



Schling's Improved Large-flowered Salpiglossis. Pkt. 20 cts. See page 49 50

ANNUAL WALLFLOWER

Will bloom in July from seed sown in March.

Early Paris Market. Single. Rich golden yellow. Pkt. 10 cts., ¼oz. 75c.

Finest Assortment of All Colors. Single. Pkt. 10 cts., ¼oz. 40 cts.

EARLY WONDER, Double-flowering Annual Wallflower. In every way equal to the finest biennial English Wallflowers. Blooms within six months from sowing. Reaches a height of 2 to 2½ feet, with superb strong spikes of great beauty and wonderful scent. Primrose, bronze, yellow, brown, dark brown, and shades of purple are the predominating colors.

Canary-Yellow.	Pkt. 1 00	6 pkts. \$5 00
Golden Yellow. Bronze	1 00	5 00
Brown	1 00	5 00
Splendid Mixed. Rich in all colors of Wallflowers. 5 pkts. \$3.	75	
Golden Bedder. Illustrated in color, page 19.		

WILD CUCUMBER VINE (Echinocystis lobata)

Grows 20 to 30 feet in a season. The foliage is large, of a rich deep green color; immune from insects and gives splendid shade. Fine for covering old fences, trees, stone walls, verandas, and summer houses. Pkt. 10 cts., oz. 50 cts.

XERANTHEMUM

Double Mixed. Beautiful everlasting flowers, easy to grow. Sow in spring where they are desired to bloom. They retain their color when cut and dried. Pkt. 25 cts., ¼oz. \$1.



Mexican Zinnias

SCHLING'S ZINNIAS

We list below the best of all the various types of Zinnias now being grown in gardens. From the lovely little Zinnia linearis appearing for the first time this year, to the Giant Dahlia-flowered varieties, there are many types listed here, all easy-to-grow, desirable garden flowers. Start them in the hotbed in March, in the coldframe in April, or sow outdoors in May and you can enjoy these wonderful flowers from June until frost.

Giant Dahlia-flowered Zinnias The True Aristocrats of Zinnias

Illustrated in color, page 59

Exquisite. Light rose, center deeper (*Tyrian rose).

Crimson Monarch. Largest and best red.

Giant Attraction. Brick-red (*spectrum red).

Scarlet Flame. A beautiful, bright scarlet.

Meteor. A rich, glowing deep red (*spinal red).

Oriole. Orange and gold, worthy of its namesake.

Old Rose. Adequately described by its name.

Dream. Deep lavender (*mallow purple).

Polar Bear. Large; pure white; true dahlia form.

Buttercup. An immense rich buttercup-yellow.

Golden State. A rich orange-yellow (*cadmium).

Canary Bird. Delicate primrose; very large.

(*Ridgway's Color Chart Descriptions)

COLLECTION: One pkt. each of above 12 colors, \$3.50

Or if you prefer, any single color, 35 cts. per pkt.

New Giant Dahlia-Zinnia Mixed. A well-balanced mixture of the above varieties, pkt. 25 cts., 5 pkts. \$1.

Schling's Giant Double

Truly magnificent. Blooms of gigantic size, 4 to 6 inches across, and densely double to the very center.

Giant Burnt Orange

Giant Pink. Rose-pink.

Giant Crimson

Giant Purple

Giant Flesh-Pink

Giant Scarlet

Giant Golden Yellow

Giant White

Giant Orange

Giant Apricot

Giant Isabellina. Buff-color. Pkt. 25 cts., ¼oz. \$1.

Giant Salmon-Pink. Pkt. 25 cts., ¼oz. \$1.

Giant Mixed. Pkt. 15 cts., ¼oz. 50 cts.

Each, pkt. 20 cts., ¼oz. 75 cts., except where noted

COLLECTION: One pkt. each of above 12 colors, \$2

California Giant

Miss Willmott. The most delicate shade of soft salmon-pink—a color which was long desired in Zinnias. Pkt. 35 cts., 3 pkts. \$1.

Enchantress. An exquisite Tyrian rose Zinnia of the imbricated type and one that can be depended on to come true to color. Pkt. 35 cts., 3 pkts. \$1.

ZINNIAS, LARGE - FLOWERING DWARF DOUBLE.

For bedding. 2 ft. high.

Pkt. 15 ¼oz. \$0 50

Scarlet

Canary-Yellow

Salmon-Pink

White

Finest Mixed

COLLECTION: One pkt. each of above 4 colors, 50 cts.

ZINNIAS, IMPROVED LILLIPUT. Resembling the Pompon dahlias, this type, growing only 1 foot high, is well adapted for bedding and borders.

Canary-Yellow

Purple

Delicate Flesh-Pink

Salmon-Rose

Golden Gem

White Gem

Crimson Gem. Dark crimson.

Scarlet Gem (Red Riding Hood).

Finest Mixed

Each, pkt. 25 cts., 5 pkts. \$1

COLLECTION: One pkt. each of above 8, \$1.50

NEW ZINNIA GRACILLIMA. A lovely new type of Zinnia for edging and bedding. The plants are only 10 inches high, and the tiny, globular, perfect-shaped double Zinnias are about the size of the small button chrysanthemums.

Brilliant Fiery Scarlet. Pkt. 50 cts., 5 pkts. \$2.

Mixed Colors. Pkt. 35 cts., 3 pkts. \$1.

MEXICAN ZINNIA (HAAGEANA). Small, double and single flowers in shades of yellow and orange. 1½ ft. Pkt. 20 cts.

SUNSHINE ZINNIAS. This most attractive new type of medium-sized, double Zinnias is especially fine for cutting. The flowers are a shaggy mass of long, narrow, almost round, ray-like petals curiously twisted and interlaced. A rich mixture of pastel shades. Pkt. 35 cts., 3 pkts. \$1.

ZINNIA, DESERT GOLD. The beautiful dual tone of light and deeper hues of gold makes this one of the most attractive colors in Zinnias. The large, well-formed flowers are equally effective in daylight or under artificial light. Pkt. 35 cts., 3 pkts. \$1.

Zinnia, Scabious-flowered, Mixed. See Novelties.

Zinnia, Dahlia-flowered, Youth. See Novelties.

Zinnia, Dahlia-flowered, Eldorado. See Novelties.

Zinnia, Spun Gold. See Novelties.

Zinnia linearis. Illustrated in color, page 19.

Zinnia, Star Dust. Illustrated in color, page 20.

SCHLING'S COLOSSAL CACTUS-FLOWERING ZINNIAS, MIXED.

Attractive double flowers of largest size, with curled and pointed petals somewhat resembling a cactus dahlia. All the brilliant shades usually found in Zinnias. 18 in. Pkt. 25 cts.

GIANT ZINNIAS, PICOTEE. Pastel shades with the end of each petal distinctly tipped with pink-maroon and other well-defined colors. Pkt. 35 cts.



Collection of BEST GARDEN FLOWERS at Substantial Savings

A Garden of Annuals for \$2 REGULAR PRICE \$3.25

A wonderful offer of twenty-seven of our choicest annuals for cutting and bedding

Ageratum, Blue Perfection.	Centaurea cyanus (Cornflower).	Marigold, African Orange.
Sweet Alyssum, Little Gem.	Chrysanthemum, Annual Hybrids, Mixed.	Mignonette, Sweet-Scented.
Antirrhinum, Giant-Flowering, Mixed.	Cosmos, Giant Early Pink.	Phlox Drummondii grandiflora, Mixed.
Asters, Invincible Branching, Mixed.	Dianthus (China Pinks), Fringed, Mixed.	Poppy, Shirley, Mixed.
Calendula, Orange King.	Eschscholtzia, Golden West (Cal. Poppy).	Salpiglossis, Mixed.
Calliopsis, Finest Mixed.	Gaillardia, Giant Double, Mixed.	Scabiosa, Large-Flowering, Mixed.
Candytuft, Finest Mixed.	Helianthus, Miniature Stella.	Stocks, Double Cut-and-Come-Again.
Carnation, Giant Marguerite.	Helichrysum (Straw-Flower), Mixed.	Verbena, Mammoth, Mixed.
Centaurea imperialis (Sweet Sultans).	Larkspur, Tall Branching Double, Mixed.	Zinnia, Giant Double, Mixed.

A Garden of Perennials for \$2 REGULAR PRICE \$4.90

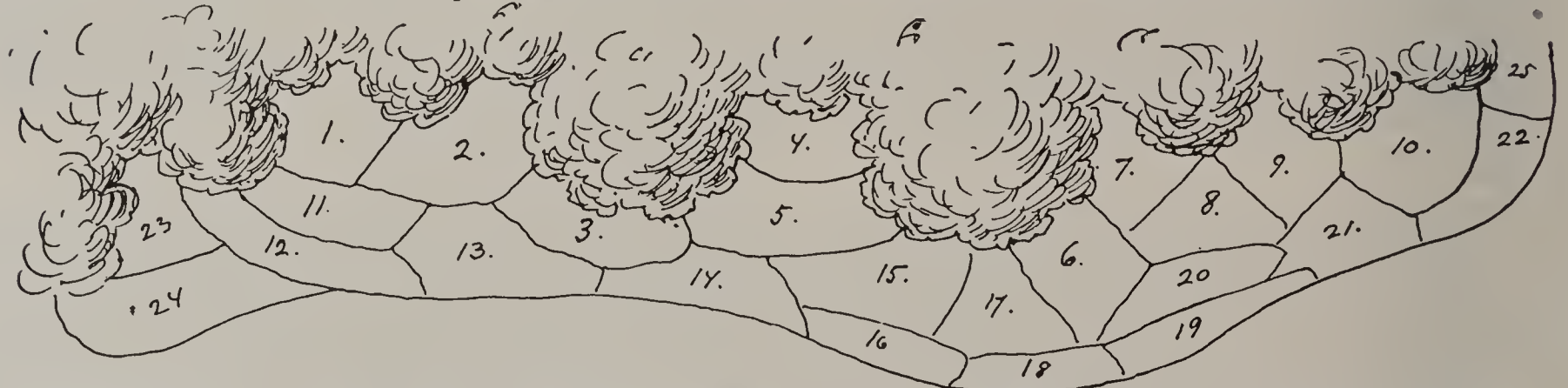
A hardy garden properly planned and planted is a source of joy from the earliest days of spring until the last days of fall. The following twenty-five choicest perennials, that would regularly cost you more than twice the amount asked for this collection, will enable you to have such a hardy garden.

Achillea, The Pearl. 3 ft.	Gaillardia grandiflora, Mixed. 1 ft.	Platycodon grandiflora. Blue. 18 in.
Alyssum saxatile. Yellow. 9 in.	Geum, Mrs. Bradshaw. 18 in.	Poppies, Iceland, Mixed. 1 ft.
Aquilegia (Columbine), Giant Long-Spurred. 3 ft.	Gypsophila paniculata (Baby's Breath). 2 ft.	Pyrethrum roseum hybridum. 2 ft.
Campanula pyramidalis, Blue. 4 ft.	Hollyhock, Chater's Double, Mixed. 5 ft.	Shasta Daisy. 18 in.
Coreopsis grandiflora. 2 ft.	Lupinus, Excelsior Hybrids, Mixed. 3 ft.	Stokesia cyanea. Blue. 18 in.
Delphinium, Finest Hybrids. 4 ft.	Lychnis Haageana hybrida. 18 in.	Sweet Rocket. 3 ft.
Dianthus, Hardy Garden Pinks. 1 ft.	Lythrum roseum superbum. 3 ft.	Sweet William, Holborn Glory. 1 ft.
Digitalis (Foxglove), Spotted, Mixed. 3 ft.	Pentstemon, Large-Fl. Hybrids. 3 ft.	Valeriana (Garden Heliotrope). 3 ft.
		Viola cornuta (Tufted Pansies). 6 in.

BORDERS OF ANNUALS

Arranged for continuous bloom throughout the summer and autumn months, these will not only be a feature in the garden, but will also furnish an abundance of cut-flowers for the house.

A hotbed or coldframe is not necessary. You can sow all these seeds right in the flower-bed in late April or early May. In preparing the soil, add a liberal quantity of well-rotted manure, humus, or leaf-mold, dig in well, pulverize the surface, mark off the spaces, cover the seed with about 1/2 inch of sifted soil, and keep moist until the plants are up and well established. You may have to thin out where plants have come up too thick.

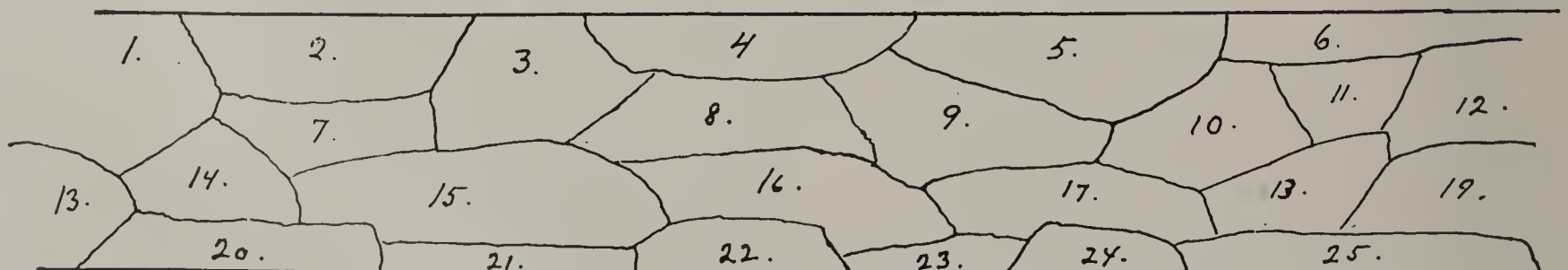


BORDER No. 1. An attractive arrangement for the foreground of shrubbery borders or foundation plantings

1. Larkspur, Mammoth Column, Lilac 35c	10. Scabiosa, Azure Fairy.....20c	18. Tagetes signata pumila.....25c
2. Giant Dahlia-Zinnia, Exquisite...35c	11. Arctotis grandis.....15c	19. Nemophila insignis, Blue.....25c
3. Calendula, The Ball.....25c	12. French Marigolds, Glorious.....25c	20. Phlox Drummondii, Isabellina....25c
4. Cosmos, Giant Early-flowering Pink.15c	13. Dimorphotheca aurantiaca.....10c	21. French Marigold, Moonlight.....25c
5. Giant Dahlia-Zinnia, Oriole.....35c	14. Phlox Drummondii, Chamois-Rose.25c	22. Annual Blue Anchusa.....25c
6. Marigold, African Orange.....15c	15. Lupins, Annual Blue.....15c	23. Chinese Woolflower, Crimson....25c
7. Lavatera trimestris splendens....15c	16. Candytuft, Lilac.....15c	24. Erysimum, Orange Beauty.....25c
8. Cornflower, Selected Double Blue..15c	17. Snapdragons, Schling's New American Giants.....35c	25. Aster, Schling's American Beauty Rose.....35c
9. Giant Dahlia-Zinnia, Old-Rose...35c		

25 Packets Choice and Rare Annuals for \$5.25

\$5.95



BORDER No. 2. An attraction in the garden and a place where you will get flowers for cutting

1. Giant Zinnias, Burnt Orange.....20c	10. Salpiglossis, Candelabra-flowered.25c	18. Lupins, Assorted.....10c
2. Cosmos, Giant Early White.....15c	11. Calliopsis atrosanguinea.....15c	19. Aster, Single, Violet Queen.....25c
3. Larkspur, Mammoth Column, Lilac.35c	12. Giant Zinnia, Salmon-Pink.....25c	20. Phlox Drummondii, Brilliant.....25c
4. Helianthus cucumerifolius, Dazzler.35c	13. Aster, Single Pink Pearl.....25c	21. Petunia, Violet Queen.....50c
5. Larkspur, Mammoth Column, Blue.35c	14. Gaillardia, Giant Double Mixed...15c	22. French Marigold, Gold-striped...25c
6. Cosmos, Giant Early Pink.....15c	15. Cornflower, Double Blue.....15c	23. Dianthus laciniatus splendens...35c
7. Helichrysum, Assorted.....15c	16. Calendula, Lemon Queen.....15c	24. Candytuft, Giant Hyacinth-fl'd...15c
8. Scabiosa, Azure Fairy.....20c	17. Zinnia, Dwarf Large-flowering Double Salmon-Pink.....20c	25. Verbenas, Mammoth Mixed.....15c
9. Chrysanthemum, Dark Copper....25c		

25 Packets Choice Annuals for \$5

\$5.70

Schling's Giant Dahlia-Zinnias

- | | |
|------------------|--------------------|
| 1. Exquisite | 4. Buttercup |
| 2. Dream | 5. Oriole |
| 3. Scarlet Flame | 6. Crimson Monarch |

Separately at 35 cts. per packet
The Collection of 6 for \$1.75





Seeds of Hardy Flowers

PERENNIALS, AND BIENNIALS WHICH LAST BUT TWO YEARS

HOW TO GROW THEM. Hardy plants (perennials) bloom the second year from seed and are permanent thereafter. Some of them may bloom the first year if the seed is sown very early. Among the perennials we find some of the most beautiful flowers for cutting and many of the old-fashioned sorts dear to our childhood memories. A hardy border properly planned and planted is a source of joy from early spring to late autumn; during that period it will be resplendent with color and yield an abundance of bloom for indoor decoration. The plants need little attention other than to be kept free from weeds and given an occasional top-dressing of plant-food.

WHEN TO SOW. Seed may be sown in a hotbed in February or March, or outdoors from the first days of May to mid-August. It is well to sow as early as possible, thus permitting the plants to become strong and well established before winter. For most perennials a coldframe is an ideal place for starting seeds, but if you do not have one, make a seed-bed of finely sifted light soil, adding and mixing thoroughly well-decayed manure, humus, or prepared plant-food. Sow the seeds in shallow drills, covering $\frac{1}{8}$ inch or more, according to the size of the seed, but very fine seed should only be lightly pressed into the soil. Press down the bed with a flat board, and water gently but thoroughly with a fine spray. Do not permit the soil to become dry while the seed is in process of germination, for until the plant develops roots its life depends entirely on moisture. Nearly all failures in growing perennials may be attributed to drying in the seed-bed, which should be carefully watched and watered until the plants have made from four to five leaves. Most seeds will germinate in from eight to fourteen days, but others may need a month or so; therefore do not become impatient. If seedlings come up very thickly, pull out some and transplant to boxes or other seed-beds; later they may be set out in the permanent place. Transplanting should be done before October 1, to permit the plants to become established before frost. Mulching the plants with leaves, salt hay, or peat moss about the middle of December is a distinct advantage. The leaves and hay must be removed in spring, but the peat moss may remain. Full cultural directions will be found on each packet of Schling's seeds.

Hardy Flower Seed

It's Lots More Fun—and Much Less Expensive

Everybody wants Perennials in generous measure, to secure effects in color and charm. If you delay and finally buy plants, an attractive Perennial border may require several hundred dollars' worth of plants.

Exactly the same results can be secured with \$10 to \$15 worth of Seeds! And aside from the money-saving you have the fascination of growing your own plants, nursing them from the beginning, and loving them all the more! Sow your seeds now, and the plants will bloom next year.

Varieties marked ● are suitable for rock-garden. Figures in front of names designate collections

COLLECTION A: All varieties marked ●	\$25.00
COLLECTION B: 1 pkt. each 25 varieties marked 1 (value \$10.55)	8.50
COLLECTION C: 1 pkt. each 18 varieties marked 2 (value 6.15)	5.00
COLLECTION D: 1 pkt. each 12 varieties marked 3 (value 5.25)	4.00

	Height	Time of Flowering	Color	Pkt.
2● Achillea millefolium rubrum.....	2 ft.	June-Oct.	Pink	\$0 25
Ptarmica, The Pearl.....	2½ ft.	June-Sept.	White	25
● Aconitum Napellus.....	3 ft.	Aug.-Oct.	Dark blue	25
Wilsoni.....	5 ft.	Aug.-Nov.	Pale blue	25
1● Adonis vernalis.....	10 in.		Yellow	25
2● Aethionema pulchellum.....	6 in.		Purple	50
● Agrimonia eupatoria.....	2 ft.		Yellow	25
● Agrostemma coronaria atrosan- guinea (Rose Campion).....	2 ft.	July-Sept.	Crimson	10
● Allium Moly.....	1 ft.		Golden yellow	25
2● Alpine gracilis.....	6 in.		White	50
3● Alyssum rostratum.....	15 in.	Continuous	Yellow	25
2● saxatile compactum.....	9 in.	April, May	Golden yellow	25
saxatile, Silver Queen.....	6 in.	April, May	Lemon-yellow	25
● Anchusa italica, Dropmore.....	4 ft.	June, July	Purple	25
italica, Feltham Pride.....	3 ft.	June, July	Bright blue, compact	35
1● myosotidiflora.....	1 ft.	May	Bright blue	50
2● Anemone Pulsatilla.....	9-12 in.	April, May	Violet-purple	25
St. Brigid.....	10 in.	May, June	Mixed	25
3● sylvestris.....	12 in.	May, June	White	25
1● Anthericum Liliastrium giganteum (St. Bruno's Lily).....	1 ft.	May, June	White	35
● Aquilegia , Long-spurred New Hybrid Columbines. Azure Fairy.....	3 ft.	May-Sept.	Sky-blue guard pet- als, white corolla	50
Copper Queen.....	3 ft.	May-Sept.	Copper	50
Delicatissima.....	3 ft.	May-Sept.	Blush-rose	50
Lemon Queen.....	3 ft.	May-Sept.	Lemon-yellow	50
Snow Queen.....	3 ft.	May-Sept.	White	50
Sulphur Queen.....	3 ft.	May-Sept.	Sulphur-yellow	50
Wild Rose.....	2 ft.	May-Sept.	Rose-pink	50

COLLECTION: 1 pkt. each of above 7 varieties, \$3

Mrs. Scott Elliott's Strain of Long- spurred Hybrids.....	3 ft.	May, June	Mixed	50
Schling's Giant Long-spurred Hy- brids.....	3 ft.	May, June	Mixed	50
1● Aquilegia alpina.....	1½ ft.	May, June	Powder-blue	25
2● Arabis alpina (Rock Cress).....	5 in.	April, May	White	25
alpina, Snow Cap.....	8 in.	April	Pure white	60
● Armeria formosa, Large-flowered Hybrids.....	16 in.	June, July	Mixed	50
2● Laucheana	6 in.	May, June	Rose	35
● Asters , Perennial (Michaelmas Daisy).....	3 ft.	Sept., Oct.	Mixed	15
1● alpinus, Blue. (Dwarf.).....	12 in.	June-Sept.	Blue	25
● alpinus, Goliath. (Dwarf.).....	6-10 in.	May, June	Bluish purple	50
● alpinus superbus.....	12 in.	June-Sept.	Rich blue	50
Amellus hybridus.....	2 ft.	July-Oct.	Ass't largest flowering	50
● Aster subcaeruleus.....	2 ft.	Sept., Oct.	Lilac-blue	50
subcaeruleus, Wartburg Star.....	2 ft.		Lavender-blue	35
2● Aubrietia deltoidea græca.....	4 in.	April, May	Blue	25
● deltoidea Leichtlini.....	6 in.	April, May	Rosy carmine	50
● Bellis perennis, Schling's Giant Double Giant White.....	6 in.	April-June	White	25
Giant Pink.....	6 in.	April-June	Pink	25
Giant Red.....	6 in.	April-June	Red	25
Giant Mixed.....	6 in.	April-June	Mixed	25
● Calamintha alpina.....	6 in.	July	Blue	75
1● Campanula carpatica.....	12 in.	June-Aug.	Deep blue	15
carpatica alba.....	12 in.	June-Aug.	White	15
fragilis, Heavenly Blue.....	Trailing		Blue	50
garganica.....	10 in.	July, Aug.	Lavender-blue	50
grandiflora. Blue.....	2 ft.	June, July	Blue	20
persicifolia grandiflora. Blue.....	2 ft.	June, July	Blue	25
persicifolia alba grandiflora.....	2 ft.	June, July	White	25
persicifolia, Telham Beauty.....	4 ft.	June, July	China-blue	50
pyramidalis, Blue.....	4 ft.	Aug., Sept.	Blue	20
pyramidalis, White.....	4 ft.	Aug., Sept.	White	20
● Campanula Medium (Canterbury Bells). Blue.....	3 ft.	June, July	Blue	15
White.....	3 ft.	June, July	White	15
Mauve.....	3 ft.	June, July	Mauve	15
Carmine-rose.....	3 ft.	June, July	Carmine-rose	15
Mixed.....	3 ft.	June, July	Mixed	15
● Campanula Medium calycanthema. (Cup and Saucer). Blue.....	3 ft.	June, July	Blue	25
White.....	3 ft.	June, July	White	25
Rose-pink.....	3 ft.	June, July	Rose-pink	25
Mauve.....	3 ft.	June, July	Mauve	25
Mixed.....	3 ft.	June, July	Mixed	25



Achillea Ptarmica



Anemone, St. Brigid



Anchusa myosotidiflora



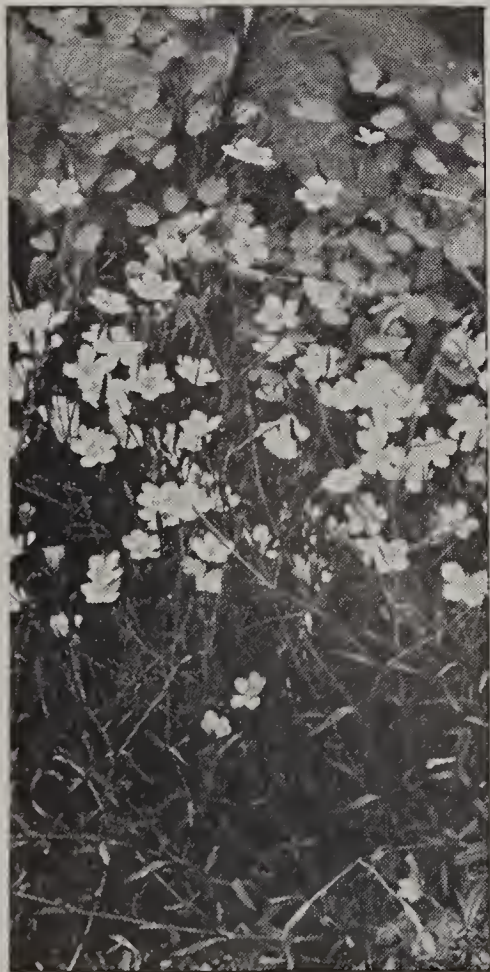
Hardy Aster



Cerastium tomentosum



Coreopsis lanceolata



Dianthus deltoides

Hardy Flowers from Seed, continued

Carnations, Hardy Double Border.	Height	Time of Flowering	Color	Pkt.
Aurora.....	12 in.	May-July	Buff	\$0 50
Double Early-flowering. White...	12 in.	May-July		25
Othello.....	12 in.	May-July	Dark crimson	35
Prof. Malmgreen.....	12 in.	May-July	Brick-red	35
Vienna, Finest Mixed.....	12 in.	May-July		20

Schling's Prize Hardy Border. A superb free-flowering strain with highest percentage double flowers of finest quality on long stems; invaluable for cutting. Yellow and yellow ground vars. Pkt. 50 cts. Triumph, Rose Tints. Pkt. 50c. Pure White, fringed. Pkt. 50 cts. Schling's Prize Mixture. Pkt. 25c.

Centaurea macrocephala , Rays of Gold.....	3 1/2 ft.	July, Aug.	Golden yellow	25
2 ● montana	2 ft.	June-Sept.	Blue	25
Cephalaria alpina	7 ft.	June-Sept.	Canary-yellow	35
1 ● Cerastium tomentosum (Snow-in-Summer).....	4 in.		Silvery white foliage	25
Chrysanthemums , Hardy.				
Single Shasta Daisy.....	2 1/2 ft.	May-Sept.	White	15
Double Shasta Daisy.....	2 1/2 ft.	May-Sept.	White	35
Japanese. Hardy; early flowering.	2 ft.	Sept., Oct.	Assorted	1 00
Mawii.....	1 ft.		Pink	50
3 ● maximum , Dwarf Avalanche.....	1 ft.		White	50
Coreopsis lanceolata grandiflora ...	2 ft.	June-Oct.	Golden yellow	10
Mayfield Giant.....	2 ft.	June-Oct.	Golden yellow	25
Cyclamen ibericum		March	Bright purple	50
Delphinium , Kelway's Choice Show Variety.....	5 ft.	June-Sept.	Col. 6 named sorts,	\$2.50.

Hybridum. 9 new varieties.

Bellamosa.....	3 ft.	July-Oct.	Dark blue	75
Fanny Stormouth. Flowers of the Belladonna type.....	4 ft.	July-Oct.	Light azure-blue	1 00
Hugo Poortman. Heavy spikes..	6 ft.	July-Oct.	Light blue	1 00
King of Delphiniums.....	6 ft.	July-Oct.	Deep blue	1 00
Lady Ravensworth.....	6 ft.	July-Oct.	Porcelain-blue	1 00
Lize. Yellow eye.....	5 ft.	July-Oct.	Azure-blue	1 00
Mastodonte. Very massive....	6 1/2 ft.	July-Oct.	Dark purplish blue	1 00
Queen Wilhelmina.....	5 ft.	July-Oct.	Dark blue	1 00
Rev. E. Lascelles. Large flowers	5 ft.	July-Oct.	Deep blue, white cen.	1 00

COLLECTION: 1 pkt. each of the above 9 Hybrid Delphiniums, \$7.50

Belladonna.....	3 ft.	June-Nov.	Pale blue	25
Blackmore & Langdon's Strain...	5 ft.	June, July	Assorted colors	50
cardinale, Illumination.....	3 ft.		Cardinal-red	35
2 ● chinense, Blue Butterfly.....	1 1/2 ft.	June-Oct.	Azure-blue	25
chinense, Tom Thumb.....	1 ft.	June-Oct.	Ultramarine	35
elatum, Iceberg.....	3 1/2 ft.	June-Aug.	Pure white	50
formosum.....	3 ft.	June-Sept.	Dark blue, white center	20
formosum celestinum.....	3 ft.	June-Sept.	Light blue	25
Gold Medal Hybrids.....	5 ft.	June-Nov.	Pale blue to deep purple	25
nudicaule.....	3 ft.	June, July	Orange	75
Zalil.....	3 ft.	June, July	Pale yellow	75
1 ● Dianthus Allwoodi alpinus	6 in.	April-Oct.	Assorted	1 00
Delight.....	9 in.	June-Oct.	Pink to purple	1 00
1 ● deltoides (Maiden Pink).....	8 in.	June, July	Pink	25
deltoides erecta.....	15 in.	May	Pink	75
plumarius, Double Mixed.....	1 ft.	June, July		25
plumarius, Single Mixed.....	1 ft.	June, July		15
plumarius, Little Jock Hybrids...	8 in.	June, July		75
Schling's Prize Strain.....	1 ft.	June, July	Mixed colors	25
Dictamnus Fraxinella , Mixed....	3 ft.	June, July	Assorted	25
Digitalis canariensis . Pure yellow of exceptional vigor, throwing mammoth spikes.				50
gloxiniæflora gigantea, Delicate Rose.....	4 ft.	July	Rose	40
gloxiniæflora gigantea, Ivory-White	4 ft.	July	Ivory	40
gloxiniæflora gigantea, Purple...	4 ft.	July	Purple	40
gloxiniæflora gigantea campanuloides, Mixed.....	4 ft.	July		50
gloxinioides, Purple.....	3 ft.	June, July	Purple	15
gloxinioides, Rose.....	3 ft.	June, July	Rose	15
gloxinioides, White.....	3 ft.	June, July	White	15
gloxinioides, Mixed.....	3 ft.	June, July	Mixed	15
monstrosa, Mixed.....	3 ft.	June, July	Mixed	25
purpurea, Mixed.....	3 ft.	June, July	Mixed	10
The Shirley, Giant Spotted.....	6 ft.	June, July	Spotted	25
1 ● Doronicum Clusi	1 1/2 ft.	April-June	Golden yellow	75
Pardalanches, Bunch of Gold....	2 ft.	May, June	Yellow	1 00
Echinops Ritro	3-4 ft.	July, Aug.	Steel-blue	20
● Edelweiss	6 in.	July-Sept.	Silver-gray	25
Erigeron hybridus grandiflorus ...	1 1/2 ft.	July, Aug.	Pale mauve	25
Double Azure Beauty.....	2 1/2 ft.	July, Aug.	Azure-blue	50
● Erinus alpinus	6 in.	May, June	Bright blue	25
Eupatorium celestinum (Perennial Ageratum).....	2 ft.	Aug., Sept.	Pale purple	50
● Euphorbia polychroma	16 in.	Mar., April	Yellow	50
1 ● Fragaria indica	6 in.	April	Scarlet fruit	50
Gaillardia , Bremen.....	2 ft.	June-Sept.	Copper-red	25
grandiflora, Goblin.....	1 1/2 ft.	June-Sept.	Bright yellow	75
grandiflora, Mixed.....	2 ft.	June-Sept.	Mixed	15
Hardy, light shades with red center.	2 ft.	June-Sept.		25
Hardy, golden yellow.....	2 ft.	June-Sept.		25
Kelway's Exhibition.....	2 ft.	June-Sept.	Mixed	50
Portola Hybrids.....	2 ft.	June-Sept.	Mixed	25
Schling's New Hybrids.....	2 ft.	June-Sept.	Mixed	25
Semi-double, Giant.....	2 ft.	June-Sept.	All Gaillardia colors	25
The King.....	2 ft.	June-Sept.	Mixed, gold, crimson, and brown	25

Hardy Flowers from Seed, continued

	Height	Time of Flowering	Color	Pkt.
2 ● Gentiana acaulis (Fringed Gentian).....	4 in.	March-May	Gentian-blue	\$0 50
● Farreri.....	8 in.	March-May	Blue	2 00
1 ● hascombensis.....	9 in.	July-Sept.	Blue, speckled white	1 00
Geum , Lady Stratheden.....	1 1/2 ft.	May-Sept.	Double yellow	50
Mrs. Bradshaw.....	1 1/2 ft.	May-Sept.	Orange-red	25
Prince of Orange.....	1 1/2 ft.	May-Sept.	Rich orange	50
● Globularia trichosanthes.....	8 in.	May, June	Blue	50
Gypsophila pacifica.....	4 ft.	June-Sept.	Pink	50
paniculata.....	2-3 ft.	June, July	White	15
paniculata fl.-pl. Double-flowering.....	2-3 ft.	June, July	White	50
3 ● repens.....	Trailing	July-fall	White	35
1 ● repens rosea.....	Trailing	July-fall	Pink	35
2 ● Helianthemum rotundifolium.....	1 ft.	July-Sept.	Carmine	50
Heliopsis , Double Golden Yellow.....	3 ft.	June-Sept.	Golden yellow	35
1 ● Heuchera sanguinea splendens.....	1 1/2 ft.	May-Sept.	Coral-red	25
Hibiscus , Mallow Marvels.....	2-3 ft.	July, Aug.	Mixed	25
Hollyhock , Chater's Double. Crim- son.....	5-7 ft.	July-Oct.	Crimson	25
"Exquisite." Fringed.....	5-7 ft.	July-Oct.	Assorted colors	50
Maroon.....	5-7 ft.	July-Oct.	Maroon	25
Newport Pink.....	5-7 ft.	July-Oct.	Pink	25
Rose.....	5-7 ft.	July-Oct.	Rose	25
Scarlet.....	5-7 ft.	July-Oct.	Scarlet	25
White.....	5-7 ft.	July-Oct.	White	25
Yellow.....	5-7 ft.	July-Oct.	Yellow	25
Mixed.....	5-7 ft.	July-Oct.	Mixed	20

COLLECTION: 1 pkt. each of the above 8 colors of Hollyhocks, \$1.75

New Single Hybrids.....	5-7 ft.	July-Oct.	Mixed	25
Double Emperor.....	5-7 ft.	July-Oct.	Mixed	35
Schling's Double Prize.				
Chamois	Golden Dawn	Rose		
Crimson	Peach Blossom	Salmon Beauty		
Deep Rose	Purple Amaranth	Scarlet		
Enchantress Pink	Pure White	Sulphur-Yellow		

All Double Prize Hollyhocks, 50 cts. per pkt.

COLLECTION: 1 pkt. each of above 12 varieties of Double Prize Hollyhocks, \$5

Honesty (<i>Lunaria biennis</i>). Crimson.....	2 ft.	May, June	Crimson	25
Purple.....	2 ft.	May, June	Purple	25
White.....	2 ft.	May, June	White	25
3 ● Horminum pyrenaicum.....	1 ft.	May-Aug.	Blue	50
2 ● Iberis (Candytuft) gibraltarica.....	1 ft.	May, June	Delicate lilac	35
● sempervirens.....	10 in.	April, May	Pure white	25
New Hybrids.....	1 ft.	April-June	Lavender to pink	1 00
● Incarvillea Delavayi.....	1 ft.	June	Rose	25
Lathyrus latifolius (Pink Beauty).....	6 ft.	July, Aug.	Pink	25
latifolius, Mixed.....	6 ft.	July, Aug.	Mixed	25
Lavandula vera (Sweet Lavender).....	1-1 1/2 ft.	July-Sept.	Blue	25
Lewisia Howelli.....	3 in.	July-Sept.	Apricot	1 00
Liatris spicata.....	3 ft.	July-Sept.	Rosy purple	30
2 ● Linaria alpina.....	4 in.	July, Aug.	Purple	50
● Linum , Gold Cup.....	1 ft.	May-Aug.	Gold	50
3 ● Heavenly Blue.....	1 ft.	May-Aug.	Blue	50
Lupinus polyphyllus atrovioleaceus.....	3-4 ft.	July-Sept.	Violet-blue	35
polyphyllus luteus.....	3-4 ft.	July-Sept.	Yellow	35
polyphyllus Moerheimii.....	4 ft.	July-Sept.	Pink and white	25
polyphyllus roseus.....	3-4 ft.	July-Sept.	Pink	25
polyphyllus salmoneus.....	3-4 ft.	July-Sept.	Salmon-buff	50
polyphyllus, Blue.....	3-4 ft.	July-Sept.	Deep blue	20
polyphyllus, White.....	3-4 ft.	July-Sept.	White	20
Perennial Hybrids, Mixed.....	4 ft.	July-Sept.	Mixed	20
New Giant Hybrids.				
Attraction.....	3 1/2 ft.	May-Aug.	Bright purple	50
Beauty.....	3 1/2 ft.	May-Aug.	Primrose-yellow	1 00
Blue Cloud.....	4 ft.	May-Aug.	Blue, shaded rose	75
Captivation.....	4 ft.	May-Aug.	Soft blue	75
Evening Glow.....	4 ft.	May-Aug.	Mauve and yellow	1 00
Nelly.....	4 1/2 ft.	May-Aug.	White	1 00
Perle Rose.....	3 ft.	May-Aug.	Flesh color	1 50
Primrose.....	3 1/2 ft.	May-Aug.	Primrose	1 00
Queen of the West.....	4 1/2 ft.	May-Aug.	Primrose-yellow	1 00
Sunshine.....	4 ft.	May-Aug.	Golden yellow	1 00
Taplow Purple.....	4 ft.	May-Aug.	Purple	1 00
Zulu.....	4 ft.	May-Aug.	Violet-purple	1 00
Mixed.....	4 ft.	May-Aug.		75

COLLECTION: 1 pkt. each of above 12 varieties, \$10

Lychnis Haageana Hybrids.....	1 ft.	June-Aug.	Orange-scarlet	25
1 ● Viscaria splendens.....	1 ft.	June-Aug.	Crimson	25
Lythrum roseum superbum.....	3-4 ft.	July-Sept.	Rose	15
Matricaria capensis.....	1-1 1/2 ft.	June-Oct.	White	20
Monarda didyma.....	3-3 1/2 ft.	July, Aug.	Bright red	50
Myosotis palustris.....	10 in.	June-Oct.	Deep blue	25
3 ● palustris semperflorens.....	10 in.	June-Oct.	Bright blue	25
1 ● Nepeta Mussini.....	10 in.	May, June	Dark blue	50
● Oenothera Youngi.....	1 ft.	July-Sept.	Golden yellow	25
Pentstemon , Large-flowering				
Hybrids.....	2-3 ft.	June, July	Mixed	50
2 ● barbatus Torreyi.....	2 ft.	July to frost	Coral-pink	50
Sensation.....	2-3 ft.	June, July	Mixed	25
spectabilis, Blue.....	4-5 ft.	June, July	Rich blue	35
Phlox decussata, Lierval's Hybrids.....	2-3 ft.	July-Oct.	Mixed	25
1 ● Physostegia virginica.....	2 ft.	June-Sept.	Pink	25
virginica alba.....	2 ft.	June-Sept.	White	25
3 ● Platycodon grandiflorum.....	2 ft.	June, July	Blue	15
grandiflorum album.....	2 ft.	June, July	White	15
● Polyanthus , Giant-flowering, Mix.....	6-9 in.	April-June	Mixed	25
Giant Bright Eyes.....	6-9 in.	April-June	Yellow, orange eye	75



Double Gypsophila



Helianthemum



Lupinus polyphyllus



Lychnis Haageana



Primula veris



Scabiosa caucasica



Thalictrum



Viola cornuta

Hardy Flowers from Seed, continued

	Height	Time of Flowering	Color	Pkt.
Poppy nudicaule (Iceland), Yellow.	1 ft.	May-Sept.	Yellow	\$0 20
nudicaule, Sunbeam Improved.	1 ft.	May-Sept.	New tints	25
nudicaule, Delicatum.	1 ft.	May-Sept.	Delicate pink	25
1 • nudicaule, Orange-Gold.	1 ft.	May-Sept.	Orange-gold	25
nudicaule, Coonara Pink.	1 ft.	May-Sept.	Rose-pink, tinted salmon	25
Giant White California.	6 ft.	June, July	White	25
Oriente, Mrs. Perry.	3 ft.	May, June	Light salmon	25
Oriente, Queen Alexandra.	3 ft.	May, June	Salmon	25
Oriental Hybrids.	3 ft.	May, June	Various shades	15
Oriental Scarlet.	3 ft.	May, June	Or.-scarlet, blackspots	15
• Potentilla , Assorted Art Shades.	1 1/2 ft.	June, July	Assorted	35
• Primula Florindæ.	3 ft.	May, June	Yellow	1 00
auricula.	10 in.	May, June	Mixed	25
3 • officinalis hybrida.	10 in.	April, May	Blue and yellow	50
• veris (Cowslip).	10 in.	April, May	Yellow	20
1 • vulgaris (English Primrose).	6-9 in.	April, May	Lemon-yellow	20
2 • Prunella grandiflora rosea.	10 in.	June-Sept.	Rose	25
Pyrethrum hybridum fl.-pl.,				
Crimson King.	2 ft.	June-Sept.	Velvety crimson	50
roseum hybridum.	2 ft.	June-Sept.	Mixed	25
roseum hybridum fl.-pl.	2 ft.	June-Sept.	Mixed	50
roseum hybridum, New Comet-flowered.			Rolled and twisted petals in all colors	50
Single White, Crimson and Pink.	2 ft.	June-Sept.		each, 35
Rudbeckia Newmanii.	2 ft.	June-Oct.	Orange-yellow	25
purpurea.	3 ft.	July-Sept.	Purple	25
Salvia azurea grandiflora.	2 ft.	Aug., Sept.	Sky-blue	25
farinacea.	4-5 ft.	July, Aug.	Pale blue	25
pratensis.	2 ft.	June, July	Deep blue	25
3 • Saxifraga hybrida magnifica.	10 in.	May, June	Pink	50
Scabiosa caucasica, Blue and White.	2-3 ft.	June-Aug.		each, 25
caucasica, Blue Perfection.	2-3 ft.	June-Aug.	Blue	50
caucasica, Giant Hybrids.	3 ft.	June-Sept.	Lilac to dark blue	50
Columbaria, Pink.	2 ft.	June-Aug.	Daybreak-pink	35
1 • Sedum acre (Yellow Stoncrop).	3 in.	June	Yellow	25
• Maximowiczii (Golden Stoncrop).	6 in.	June	Yellow	25
• spurium roseum.	Trailing	June, July	Rose	35
3 • Sempervivum (Liveforever).	3 in.	July, Aug.	Rosette foliage	1 00
Shasta Daisy , Single.	2 1/2 ft.	May-Sept.	Pure white	15
Double.	2 1/2 ft.	May-Sept.	Pure white	35
Sidalcea , Hemsley's New Hybrids.	3 ft.	June-Sept.		75
1 • Silene alpestris.	6 in.	Continuous	White	35
Stachys lanata (Lamb's Ear).	6 in.	June-Sept.	Woolly leaves	25
• Statice latifolia (Sea Lavender).	2 ft.	June, July	Bluish lavender	25
Perennial Varieties, Mixed.	2 ft.	June, July		10
Stokesia cyanea. Blue.	2 ft.	July-Oct.	Blue	25
Sweet Rocket , Purple and White.	2 ft.	May, June		each, 15
Mixed.	2 ft.	May, June	Mixed	10
Sweet William (<i>Dianthus barbatus</i>).				
Auricula-flowered.	1 1/2 ft.	May-July	Mixed	10
Black Prince.	1 1/2 ft.	May-July	Velvety black	25
Giant White.	1 1/2 ft.	May-July	White	15
Holborn Glory.	1 1/2 ft.	May-July	Mixed	15
Pink Beauty.	1 1/2 ft.	May-July	Salmon-pink	15
Purple Beauty.	1 1/2 ft.	May-July	Purple	25
Rose Queen.	1 1/2 ft.	May-July	Pale rose	20
Single Finest Mixed.	1 1/2 ft.	May-July	Mixed	10
Improved Giant-flowering.				
Copper-Red		Flamingo	Pheasant's Eye	
Crimson Velvet		Giant Auricula-eyed	Scarlet Beauty	
Double Dark Crimson		Newport Pink	White Glory	
Price, 25 cts. per pkt. COLLECTION: 1 pkt. each of above 9 varieties, \$2				
Thalictrum dipterocarpum. 4 ft. Aug.-Sept.		Rosy purple.	Invaluable for borders	25
1 • Thymus Serpyllum.	Trailing		Rose	35
• Tunica Saxifraga.	1 ft.	All summer	Pink	25
Valeriana , Crimson. { Garden } 3 ft.		June, July	Crimson	15
White and Red . . . { Heliotrope } 3 ft.		June, July		each, 15
Veronica spicata, Blue.	1 1/2 ft.	June, July	Blue	20
longifolia.	2 1/2 ft.	Aug.-Oct.	Blue	35
1 • Teucrium , Royal Blue.	1 ft.	May, June	Blue	35
Viola cornuta (Tufted Pansies).	6 in.	April-Nov.	Violet	25
Ardwell Gem (Pansy form).	6 in.	May to frost	Primrose	25
Black Prince (Pansy form).	6 in.	May to frost	Very dark	25
Cyclops. A lovely deep violet-blue Pansy form		May to frost	Violet	50
David Simpson (Pansy form).	6 in.	May to frost	Lavender and crimson	25
Golden Gem (Pansy form).	6 in.	May to frost	Golden yellow	50
G. Wermig (Violet form).	6 in.	May to frost	Deep violet-blue	75
3 • Jersey Gem (Violet form).	6 in.	May to frost	Deep blue	50
Lord Beaconsfield (Pansy form).	6 in.	May to frost	Dark purple	50
Mauve Queen (Violet form).	6 in.	May to frost	Mauve	25
Nora Marrow (Pansy form).	6 in.	May to frost	Bluish blush	25
Primrose Dame (Pansy form).	6 in.	May to frost	Sulphur-yellow	25
Sensation (Violet form).	6 in.	May to frost	Dark blue	35
White Perfection (Violet form).	6 in.	May to frost	White	35
2 • Mixed.	6 in.	May to frost	Mixed	25
COLLECTION: 1 pkt. each of above 13 varieties of Viola, \$2.50				
Viola odorata semperflorens (Sweet Violet). 10 in.		April, May.	Violet.	25
Normandie.	8 in.		Burgundy-red	75
Arkwright Ruby.	8 in.		Ruby-crimson	75
Cornuta, Lavender Gem.	6 in.		Deep lavender	75
Cornuta, Little Gem.	6 in.		Deep blue	75
Primrose Perfection.	8 in.		Primrose	75
Yellow Queen.	8 in.		Golden yellow	75
COLLECTION: 1 pkt. each of above 5 Violas, \$3.50				
1 • Viola olympica Royaleana.	6 in.	May to frost	Purple	1 00
1 • Wallflower , Hardy Siberian.	15 in.	Aug., Sept.	Orange	50
Golden Bedder.	1 1/2 ft.	Aug., Sept.	Golden yellow	50



Famous English and Super Delphiniums

New English and Wrexham Hollyhock Delphiniums

A REVELATION TO DELPHINIUM-LOVERS

Massive, tapering, spiral-like spikes of enormous length, with individual flowers of new dimensions and indescribably rich and varied tints. From seed sown in the hotbed in February and March, one can expect glorious blooms in late August and September of the same year. A slight variation in colors must be expected in the flowers produced from seed, but 60 to 70 per cent of the seedlings will come true.

Advancement. Enormous flower-spikes, with 5 to 6 feet of actual flowers and buds and nearly 10 inches in width at the base. Blue with pale mauve center. 7 to 8 ft.....	Pkt. \$2 00
Alice Amos. Pale blue, semi-double flowers, closely set. 5 ft.....	1 50
Coquette. Heliotrope and Venetian blue. 5 to 6 ft.....	1 00
Clive Greaves. Rich porcelain-blue on long, tapering spikes. 5 ft.....	1 00
Desert Flower. Good, long, spiral spikes of charming salvia-blue flowers with brown eye—a fascinating color scheme. 5 ft.....	1 00
Monarch of Wales. Deep blue and mauve. 6 ft.....	1 50
Norah Phillips. Deep blue and purple. 4½ feet of solid bloom.....	1 50
Queen Mauve. Pale silvery mauve. 6 ft.....	1 00
St. George. Rich Reckitt's blue, black eye; long, tapering spikes. 5 ft.....	1 50
The Bishop. Gentian-blue, with white eye. 5 ft.....	1 50
Violet Queen. Violet and reddish mauve; long, tapering spikes. 6 ft.....	1 50
Wembley. Pale blue and mauve. 5 to 6 ft.....	1 50

COLLECTION: One pkt. each of above 12 varieties, \$15. Total \$16 50

HOLLYHOCK DELPHINIUMS, WREXHAM HYBRIDS, MIXED

A lovely assortment containing many novelties. Pkt. \$1, 6 pkts. \$5.

Blight-resisting Super Delphiniums

New Hybrids of great vigor and freedom from disease. Remarkable for size of individual flowers and renewed vigor of old plants when left to themselves. Like the English Hybrids, they bloom within 7 months from time seed is sown, and especially distinguish themselves by the unusual massiveness of their extremely long spikes.

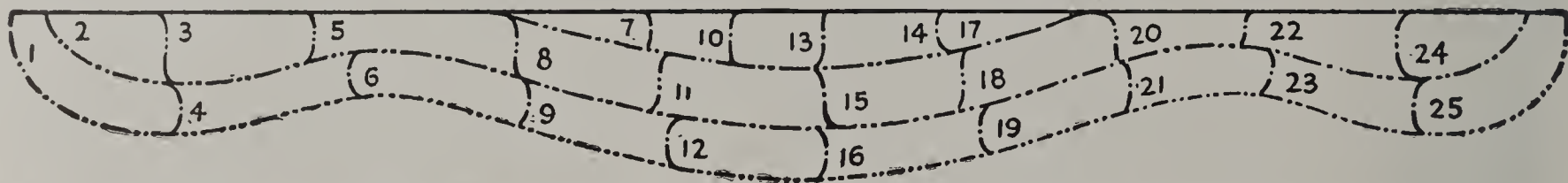
Albrecht Durer. Light blue with pink.	Zenith of Greatness. Light blue with white and pink.
Cathedral Window. Deep royal blue.	Massive spikes of remarkable length and thickness.
Gentian Tower. Pale gentian-blue.	Radio. Luminous blue.
Purple Knight. Dark purple with a steel-blue suffusion.	Triad. Light blue, pink and brown. Unusually attractive.
Mountain Sky. Bright sky-blue.	

Any of the above, \$2 per pkt.

COLLECTION: One pkt. each of the 8 Super Delphiniums, \$14

Blackmore & Langdon's Giant Exhibition Strain. Pkt. 50 cts., 5 pkts. \$2.	Cardinale, Illumination. Pkt. 35 cts., 3 pkts. \$1.
	Elatum, Iceberg. Pkt. 50 cts., 5 pkts. \$2.

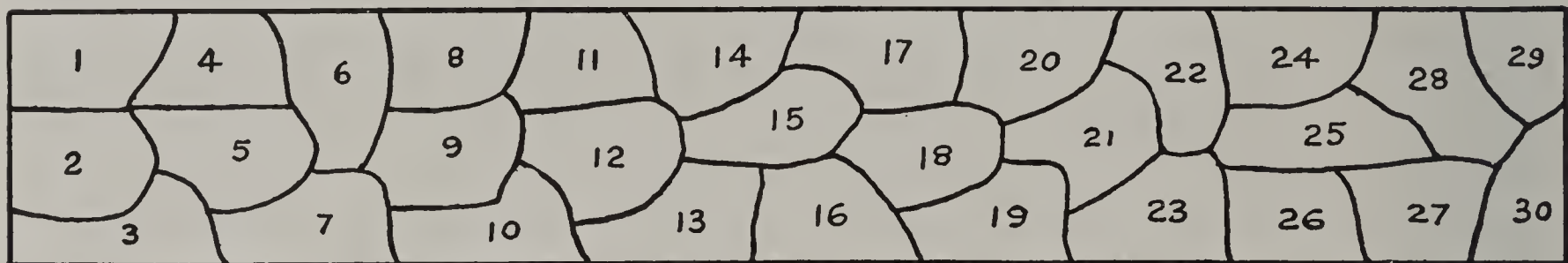
SEEDS for the Hardy Border Which, When Properly Planned and Planted, Is a Perpetual Joy to the Garden-Lover



Border A. Especially Attractive as a Foreground to Shrubbery Borders

25 CHOICE VARIETIES OF PERENNIAL SEEDS FOR \$5

	Pkt.		Pkt.		Pkt.
1. Sweet William, Newport Pink...	\$0 25	10. Echinops Ritro.....	\$0 20	19. Lychnis Viscaria splendens....	\$0 25
2. Chrysanthemum, Fringed (Moon-penny Daisy).....	50	11. Sweet Rocket.....	15	20. Campanula Medium (Canterbury Bells).....	15
3. Pentstemon Torreyi. Pink.....	50	12. Arabis alpina. White.....	25	21. Siberian Wallflower.....	50
4. Iberis gibraltarica. Pink.....	35	13. Delphinium, Gold Medal Hybrids.....	25	22. Gaillardia, Schling's New Hybrids.....	25
5. Campanula pyramidalis. Blue...	20	14. Hibiscus, Mallow Marvel....	25	23. Dianthus plumarius, Double...	25
6. Alyssum saxatile compactum....	25	15. Coreopsis, California Sunbeam.	15	24. Lupinus polyphyllus. Blue....	20
7. Digitalis gloxinoides. Rose....	15	16. Pyrethrum roseum hybridum..	25	25. Armeria, Felbach Beauty.....	50
8. Centaurea montana. Blue.....	25	17. Anchusa italica, Dropmore....	25		
9. Erinus alpinus.....	25	18. Rudbeckia purpurea.....	25		
					\$6 80



Border B—A Charming Arrangement of a Hardy Border

This sketch of a Hardy Border (B) 50 x 5 feet, consisting of 30 choicest varieties of Perennial Seeds for continual bloom throughout the season, shows how to proceed with the laying out and placement of the plants.

	Pkt.		Pkt.		Pkt.
1. Hollyhock, Newport Pink.....	\$0 25	12. Pentstemon Torreyi.....	\$0 50	22. Campanula pyramidalis, White.	\$0 20
2. Coreopsis lanceolata.....	10	13. Gaillardia, Schling's New Hybrids.....	25	23. Scabiosa caucasica, Blue.....	25
3. Iberis gibraltarica.....	35	14. Liatris spicata.....	30	24. Delphinium, Gold Medal Hybrids	25
4. Digitalis gloxinoides, White...	15	15. Lupinus polyphyllus roseus....	25	25. Veronica spicata.....	20
5. Echinacea purpurea.....	25	16. Wallflower, Siberian.....	50	26. Eupatorium purpureum.....	50
6. Sweet Rocket. Purple.....	15	17. Delphinium, Bellamosa.....	75	27. Heuchera sanguinea splendens.	25
7. Pyrethrum roseum hybridum...	25	18. Centaurea montana.....	25	28. Anchusa, Dropmore.....	25
8. Delphinium, Belladonna.....	25	19. Shasta Daisy.....	15	29. Hollyhock, Exquisite.....	50
9. Stokesia cyanea.....	25	20. Pentstemon Hybrids.....	50	30. Dianthus plumarius, Double...	25
10. Sweet William, Newport Pink..	25	21. Aquilegia, Long-spurred Hybrids	50		
11. Campanula calycanthema, Rose	25				\$9 10

Our SPECIAL OFFER (B) of 1 pkt. each of the above 30 varieties (regular price \$9.10), for \$6

Seeds of Greenhouse Plants

ASPARAGUS plumosus nanus (Asparagus Fern). Pkt. 25 cts., 100 seeds \$1.

Sprengeri. A drooping variety for hanging-baskets. Pkt. 25 cts., oz. \$1.

CALCEOLARIA, James' Superb Semi-dwarf Prize Strain. Recognized to be the finest in the world. Includes all the various self-colored, tigered, blotched, spotted, and laced varieties. ½pkt. 50 cts., pkt. \$1.

CALENDULA, Ball's Orange and Ball's Gold. Both Special Strains for forcing. Each, pkt. 25 cts., ¼oz. \$2.

CINERARIA. Famous English strains saved from plants of greatest perfection.

James' and Weatherill's Superb Large-flowering Compact and Semi-dwarf Show Varieties Mixed. Pkt. 50 cts.

Stellata grandiflora (Star Cineraria), **Mixed.** Most useful for cutting and a handsome pot-plant. Pkt. 50 cts.

GIANT CYCLAMEN

Giant Dark Blood-Red. Pkt. 50 cts.

Giant Soft Rose, Carmine Eye. Pkt. 50 cts.

Giant Pure White. Pkt. 50 cts.

Giant Bonfire. Orange-scarlet. Pkt. 75 cts.

Giant Salmon-Scarlet. Pkt. 75 cts.

Giant Salmon Color, Dark. Pkt. 50 cts.

Giant Salmon Color, Light. Pkt. 50 cts.

Giant Mixed. Pkt. 50 cts.

Giant New Ruffled. Pkt. 75 cts.

Giant Orange Beauty. Pkt. 75 cts.

GERBERA Jamesoni hybrida (Transvaal Daisy). In shades of scarlet, crimson, yellow, orange, salmon, rose, cerise, and violet. Pkt. 50 cts.

Jamesoni, Scarlet. Pkt. 50 cts.

GREVILLEA robusta (Silk Oak). Pkt. 15 cts.

GERANIUM. If sown in the greenhouse in February and March, you will have plants ready to bloom by July.

Large-flowering Single Mixed, Bucharlot's Celebrated French Strain. Pkt. 25 cts.

Fancy (Pelargonium) **Turner's English Hybrids.** Popularly known as Lady Washington Geraniums. Pkt. \$1.50.

GLOXINIA hybrida gigantea. Blooms measuring 4 to 5 inches in diameter. Pkt. 50 cts.

LAPAGERIA rosea. A beautiful greenhouse climber with large, bell-shaped flowers of a deep pink color. Deep green foliage, resembling that of the camellia. Pkt. 50 cts.

LEPTOSYNE maritima. Special forcing strain. Large golden yellow flowers on long stems, resembling the coreopsis; fern-like foliage. Pkt. 25 cts.

MIGNONETTE, Schling's Perfected Forcing. Flower-spike 12 to 15 inches long, on which the individual flowers are closely set all along the stem. Pkt. \$1.

PRIMULA

Sinensis fimbriata (Chinese Giant Fringed Primrose).

Giant Fringed Single Mixed. Pkt. 75 cts.

Giant Fringed Double Mixed. Pkt. \$1.

Sinensis stellata (Giant Star Primrose).

Mixed Colors. Pkt. 50 cts.

Obconica gigantea. A giant-flowering strain of the popular everblooming Primrose.

Gigantea alba. Pure white. Pkt. 50 cts.

Gigantea kermesina. Crimson. Pkt. 50 cts.

Gigantea rosea. Delicate pink. Pkt. 50 cts.

Gigantea hybrida. Finest mixed. Pkt. 50 cts.

Giant Fringed Mixed. New. Pkt. \$1.

Malacoides (Giant Baby Primrose).

Malacoides, Lilac. Pkt. 25 cts.

Malacoides alba. Pure white. Pkt. 30 cts.

Malacoides rosea. Pink. Pkt. 30 cts.

Kewensis. Bright yellow, fragrant blooms produced in tiers along the entire length of the stem. Pkt. 50 cts.

STEVIA serrata. Sprays of tiny white flowers. Exceedingly valuable for cutting, and useful for mixing in bouquets with other flowers. Pkt. 15 cts.

SCHIZANTHUS Wisetonensis, Improved. A very select strain, mostly in delicate light-colored shades, prettily marked and blotched. Pkt. 50 cts.

SMILAX (*Myrsiphyllum asparagoides*). Fine for festooning and for table decoration. Pkt. 10 cts.

Schling's Long-spurred ~ New Hybrid Columbines (*Aquilegia*)

Exceptional charm and unusual grace are abundantly exhibited in these new hybrids. Having spurs of great length, the flowers show a marked improvement, not only in perfection of form but also in the exquisite and refined beauty of the subtle and delicate shades. Gracefully poised on long, slender stems, they furnish fine material for cutting and lend themselves to the most artistic arrangement in vases. In the garden they will be an object of great beauty, with an added advantage of succeeding well in partial shade. They like a light soil rich in humus, with good drainage, and, with good culture, they will grow from 2½ to 3 feet high. The seed-bed should have a light covering of peat moss to retain moisture, and better germination will result.

Named in the order as they appear in the illustration from top to bottom left and right:

Wild Rose. A charming shade of soft old-rose-pink with large white corolla and graceful, long spurs.

Azure Fairy. The pure white corolla is lovely in contrast with the sky-blue of the guard petals and spurs.

Sulphur Queen. Soft sulphur-yellow throughout, with expanded corolla. The extremely long guard petals add attractiveness to the flower.

Snow Queen. The purity of the white equals that of the gardenia. Gracefully pointed guard petals and extremely long spurs.

Lemon Queen. Unusually broad petals of uniform lemon-yellow color with cream-colored corolla. Long spurs.

Copper Queen. Guard petals and outside of corolla of a rich deep copper color subdued with age, with long spurs of a deeper hue, while the inside of the corolla is a lovely shade of buff with salmon suffusion. Unusually fine stems.

Delicatissima. Delicate blush-rose guard petals with soft creamy yellow corolla. Very dainty and lovely.

Any of the above varieties,
pkt. 50 cts.

COLLECTION: One pkt. each of
the above 7 varieties, \$3

Schling's Long-spurred Hybrid Columbines

IN SPLENDID MIXTURE

A special assortment of the above
varieties only:

Pkt. 50 cts., 5 pkts. \$2





Mauve

Rose-Pink

White

Dark Blue

Campanula Calycanthema

(Cup and Saucer Canterbury Bells)

The delicate shades of pink, the softness of the mauve, the rich tints of blue, the purity of the white, and the lavish profusion of showy flowers create a truly impressive sight in the June garden, especially when massed.

COLLECTION: One pkt. each of the 4 colors, \$1



Schling's Improved Giant-flowering Sweet Williams

- | | | |
|-------------------|------------------------|------------------------|
| 1. Pheasant's Eye | 4. Giant Auricula-eyed | 7. White Glory |
| 2. Flamingo | 5. Scarlet Beauty | 8. Double Dark Crimson |
| 3. Crimson Velvet | 6. Newport Pink | 9. Copper-Red |

Any of above, pkt. 25 cts. **COLLECTION: One pkt. each of above 9 varieties, \$2**

THE GARDEN MONTH BY MONTH

Applying to the Vicinity of New York

How to Use This Guide. Roughly, the season advances northward fifteen miles a day. Thus, Albany, which is one hundred and fifty miles from New York, would be about ten days later, and Philadelphia, which is ninety miles southwest, about a week earlier. Also allow *four days* for each degree of *latitude*, for each five degrees of *longitude*, and for each four hundred feet of *altitude*.

JANUARY. If you have neglected to cover your rose-beds, do so at once, using rough manure or leaves. A mulching of manure is also beneficial around fruit and ornamental trees and shrubs. Asparagus beds may be covered with manure, and strawberry beds with salt hay or leaves. Pruning had probably better be done in February and March, but if you have many trees, you should begin to thin out and cut away dead branches. The bark of old fruit trees should be scraped, and on mild, calm days, spray them with Scalecide to remove insects which may be lodging in the bark.

In the Greenhouse. Sow seed of such annuals as lobelia, stocks, petunia, begonia, heliotrope, pansies, forget-me-not, bellis, snapdragon, verbenas, and vinca.

Look over your garden tools and make notes of what you will need for the season. Plan your garden now and secure your seeds as early as possible. Plan for big crops. Remember that it is false economy to buy cheap seeds. Get only the best; they are always the cheapest in the end, and assure crops of largest quantity and finest quality.

Be sure to lay in a stock of insecticides and fertilizers. You will need Black-Leaf 40, Snarol, and Slug Shot.

FEBRUARY. Directions for January will apply to this month, except that now preparations should be made for the making of hotbeds. Look up and repair the sashes and prepare to have a hotbed ready by the middle of the month. Sow early cabbage, cauliflower, radish and some of your favorite flowers so as to have them in bloom real early.

For the varieties of vegetable seeds to be sown this month, see 3d Cover page. We strongly advise giving the new onion-culture a trial. Procure some seed of Ailsa Craig and sow in the hotbed now, transplanting them to the open ground in April, and you will obtain onions of enormous size. (See page 79.)

Prune all of your grape-vines, currant and gooseberry bushes. Prune and thin out peach and all other trees, and utilize the mild calm days to spray with Lime Sulphur for San José scale and bark insects. You will be richly rewarded for this in more and better fruit. (See page 109.)

Aside from the flower seeds mentioned in January, sow salvia and cobaea in the hotbed or greenhouse. Be sure to give ventilation on bright days, and water sparingly in dull weather. The best time is in the forenoon.

MARCH. Nearly all pruning and spraying for bark insects should be done now. Prune your rose bushes the latter part of the month. Remove all weak and dead wood and cut back the strong shoots to four or five eyes.

Sow in hotbeds all the vegetables mentioned in planting calendar on 3d Cover page. Start a few sweet peas in paper pots to set out in April, and you will get some very early blooms. Be sure to sow your early cabbage, lettuce, onions, eggplants, peppers, and tomatoes this month at the very latest. If you do not have a hotbed, these seeds may be sown in coldframes. Most of the annual flower seeds, except those that cannot be transplanted, can be sown in the coldframe for early flowering. Make another sowing of them outdoors in May. Sow sweet peas outdoors as soon as the ground is ready. Follow directions included in packet.

Reseed, top-dress, fertilize and roll the lawn as soon as the frost is out of the ground. Bone-meal is a clean and lasting fertilizer; apply at the rate of three pounds for every 100 square feet.

APRIL. April is the important month in the garden, as most of the work will have to be done now. Consult carefully the planting calendar on 3d Cover page of this book for varieties of vegetables to be sown outdoors. If you have not already done so, give your lawn a top-dressing of bone-meal or sheep manure. Sow grass seed in bare and thin spots and roll your lawn

thoroughly. New lawns are best made in the early part of the month, when the soil is moist and cool. (See page 1.) Remove all the winter covering from rose and strawberry beds. If you have used salt hay on your strawberry beds, just uncover the plants and leave the mulch between the rows—it will keep the soil moist and the berries clean. Asparagus beds should be forked over lightly; some manure should be dug in. Manure and lime your garden where needed. Sow your garden peas and sweet peas just as soon as the frost leaves the ground. Read carefully what we say on page 80 about peas.

Try our Long Season Collection and follow directions carefully. It is the only way you can have peas continuously through the summer. Sow beets, carrots, spinach, radishes and all the hardy vegetables in the early part of the month, and make successive plantings at intervals of two to three weeks. Full directions are given under each heading in this catalogue. Kitchen herbs, such as parsley, sage, thyme, marjoram, and chives, etc., give zest and relish to dishes that have little individual flavor of their own. Plan an herb border. (See page 77.)

Plant potatoes and set out plants of cabbage, cauliflower, early lettuce, and onion. Plant onion sets and also all the hardy flowers. Rose bushes, fruit trees, berry bushes, and all nursery stock are best planted in April. Pansies, forget-me-nots, and English daisies can now be bedded out. The first gladiolus bulbs should be set out the latter part of the month, and later plantings should be made every two to three weeks, until July, in order to have flowers until frost. In the coldframe, transplant all seedlings where necessary to get stocky plants. Sow there seeds of all your favorite annual flowers. In the orchard and on the lawn, loosen the soil around the trees and shrubs and dig in some fertilizer. Wood-ashes are excellent for either fruit or shade trees. The best way to fertilize old fruit trees is to take a crowbar and punch holes every 2 feet in a circle of 15 feet or more, around the tree, and in each hole put a good handful of an equal mixture of bone-meal and wood-ashes; fill the holes with soil.

MAY. Consult our planting calendar for this month on 3d Cover page. Sow string beans and beans for baking, sweet corn, cucumbers, melons, squashes in early May, and make successive sowings at intervals. Make other sowings of crops planted in April; thin out plants as they get large enough to allow for proper development. Start a few lima beans in pots or coldframe in early May. Set out tomato, pepper and eggplants as soon as all danger of frost is past. Plant lima beans when the ground is dry and warm, inserting seed edgewise, with the eye down. Give support to peas and sweet peas as soon as they are from 3 to 4 inches high.

An application of Stim-U-planT at this time will assure good growth and largest flowers. It is the quickest stimulant we have. Watch carefully for insects on all plants. Prevent the cutworm from eating your young plants by the use of Snarol. Dust cabbage and cauliflower with Slug Shot for the cabbage worm. Spray with Bordeaux for blight. Dust Slug Shot powder on currants and gooseberries. Spray fruit trees with Arsenate of Lead as the blossoms fall.

May is the month for sowing all the annual flowers outdoors. Transplant all seedlings of flowers raised in hotbeds, coldframes, and greenhouses and set out geranium and other bedding plants. Plant dahlia, lily, gladiolus, and all the best summer-flowering bulbs. (See page 96.)

Cultivate regularly and, at least once a month, apply a fertilizer as a top-dressing between rows and hoe in. Nitrophoska 15-30-15 is the best we know. It has all the elements of food that plants want, quickly available.

Seed of late cabbage, cauliflower, brussels sprouts, kale, rutabaga, and fall turnips should be sown at the end of the month for fall and winter crops.

THE GARDEN MONTH BY MONTH, continued

JUNE. Make successive sowings of sweet corn, beans, carrots, beets, and other vegetables mentioned in planting calendar for June. (See 3d Cover page.) Continue planting out seedlings of annual flowers; plant more gladiolus and dahlias. If you want to grow dahlias for the fall shows, the middle of June is the right time to plant. Buy plants in preference to roots; they will give the finest flowers. Make every spot in your garden produce two crops. Replant as soon as one crop is over. Set out celery plants for fall use. Cultivate rose-beds and spray with Black-Leaf 40 to destroy the aphids. Dust potatoes, squash, cucumbers, melons, etc., with Slug Shot.

Sow seed of all the hardy flowers this month, and you will be certain of large plants which will stand the winter and bloom profusely next season. Cultivate thoroughly.

JULY. Sow sweet corn for late crop; Golden Bantam can be sown up to July 10, for use in late September and October. Make successive sowings of bush beans, carrots, beets, etc. (See planting calendar for July on 3d Cover page.) Set out celery, kale, cabbage, cauliflower, brussels sprouts, and rutabaga plants for fall and winter use.

Old, wornout strawberry beds should be dug up and new plants set out. Use pot-grown plants which will bear a full crop next season; we have them in the best varieties. Write for special strawberry list.

Cease cutting asparagus and allow the plants to grow so as to strengthen the crowns. Keep the beds free from weeds. Cultivate the garden religiously. Sow seed of all hardy flowers for next year's blooming. Sow endive, lettuce, radish, etc., for fall and winter use. A planting of early peas the last week of July will bear a fair crop in late September and October.

Weed and cultivate flower-beds and keep plants vigorous by removing all withered blooms; stimulate occasionally with fertilizer. Use Nitrophoska.

AUGUST. Make a last sowing of early beets, carrots, and kohlrabi, and make successive plantings of beans, early peas, spinach, turnips, radishes, endive and corn salad. Celery plants may still be set out in the fore part of the month. Keep the soil moist around them and well cultivated. Celery is a great feeder and the soil must be rich. An occasional feeding with liquid manure is very good; apply it every two weeks. Blanch early celery as it requires it. Potatoes will now be ready for digging; dig only as you need them. Tubers intended for storing should be left in the ground until all the vines are dead, or nearly so. Evergreens can be planted with very good results. Spray their foliage every day and keep the ground wet until they have formed new roots. Pot-grown strawberry plants should be set out now. They will bear a full crop of berries next year. In dry weather sprinkle the lawn to keep it green. Rose-beds should get another mulching with sheep manure or bone-meal; hoe it into the soil. If you have trouble with weeds in drives, walks, and gutters, an application of Atlacide Weed-Killer will destroy them promptly; but be careful not to touch flowers or other plants as it kills all vegetation. (See page 109.)

Tomatoes should be carefully looked after. Remove all superfluous growth and trim off some of the large leaves that shade the fruit. Plant iris the end of August; it is the best time.

SEPTEMBER. Rye, wheat, and buckwheat should be sown this month, either for crops or for plowing under. Continue to blanch celery; dig potatoes. Spinach, lettuce, radish, and corn salad can still be sown outdoors. Set out strawberry plants without delay. Beds planted in July and August should be carefully cultivated, and all runners removed from the plants as they form. Plant peonies this month; also iris. Seedlings of hardy plants that are strong enough may now be set out in the border. New lawns may be made and old ones reseeded. Sweet peas, stocks, snapdragons, schizanthus, petunias, and calendulas can be sown now in the frame or greenhouse for plants to

bloom during the winter. Lilies and the Dutch bulbs should be potted up for winter forcing. Order Dutch bulbs, such as hyacinths, tulips, narcissi, etc., so that you may have them on hand for outdoor planting next month, as soon as the beds become empty. Write for our Bulb Book. Keep dahlias disbudded so as to get larger flowers. Make cuttings of geraniums and other tender plants the latter part of the month, root them in sand in the greenhouse or frame, and take in all tender plants that you wish to carry over winter in the house or conservatory. Spray the celery with Copper Solution to prevent rust and blight. (See page 109.)

OCTOBER. Keep on banking your celery as needed. Early celery may now be ready for use if it is properly bleached. Hyacinths, tulips, narcissi, and all the fall bulbs that bloom in early spring should now be planted outdoors. Roses, shrubs, fruit trees and other nursery stock, and all the hardy flowering plants can be set out during this month. Sow lettuce, radishes, and other vegetables in the coldframe for use during the winter. Pansies, bellis, and forget-me-nots can also be started in the frame. Tie up a few heads of endive every week, but only as many as you can use up at a time. A few weeks will blanch them. The leaves make a delicious salad.

Store cabbage in pits or coldframes the latter part of the month. Always put the head down; this will prevent the water from collecting among the leaves. Plant asparagus beds. Old rhubarb clumps can be divided and new ones set out.

NOVEMBER. Manure the asparagus bed before winter sets in. Harvest all crops that you may still have in the garden, and store them away for the winter. Beets and carrots may be kept in the cellar. They should be covered with dry sand to prevent shriveling. Dig up celery stalks and stand them close together in a narrow trench, with the tops just level with the ground. Put a board roof over the trench and cover it with soil and manure. This will allow you to get at them easily after the ground is frozen. Manure around trees, shrubs, rose bushes, etc., and cover bulbs and all tender plants that need protection after the middle of the month. Salt hay is good material for protecting strawberry plants. Give attention to your coldframes; water and air freely on bright days. Clean up the garden; burn or plow under all rubbish. Collect sod, leaves, and grass clippings, put them in a pile, and mix some soil with them. This will make a splendid compost. Bulbs may yet be planted this month, any time before the ground freezes. Dig up or buy a few large clumps of rhubarb and witloof chicory roots; they are easily forced in your cellar. Dig up your gladiolus bulbs and canna and dahlia roots as soon as the frost has killed the plants. Store cannas and dahlias carefully, so they will not rot or shrivel up. It is good to spade your garden and leave the soil in the rough over winter, so as to allow the frost to penetrate it. This will kill many of the insects and pulverize the soil thoroughly in the spring.

DECEMBER. Ventilate the coldframe freely on bright days, to keep the plants as well hardened off as possible. Begin now to make your plans for next season's work. Compare your notes and consider carefully the matter of rotation; also the feeding of your crops. Your past experience should enable you to get even better results next year. Clean up the garden and premises. Cover bulb, rose, and asparagus beds, if you have not already done so. Look after all vegetables stored for the winter. See that they keep in good condition. Protect evergreens with pine boughs, to shade them from the winter sun. Rhododendrons should be similarly treated. Dig up and store all the parsnips and oyster plants that you will need for the winter. The rest can be left in the ground for early spring use as the frost improves the flavor. The leaves of kale and spinach can be cut at any time during the winter and used as greens, as can also brussels sprouts. Place all tools and implements under cover and oil all steel and iron parts to prevent rust.

Conditions of Sale. While we exercise the greatest care to send out only seeds of the very highest quality and germination, there are too many elements of nature, or neglect on the part of the planter, not within our control, which may influence the ultimate results. It is for that reason that we can give no warranty, express or implied, as to the description, quality, productiveness or any other matter of any seeds, plants, or bulbs we sell; and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are to be returned at once.

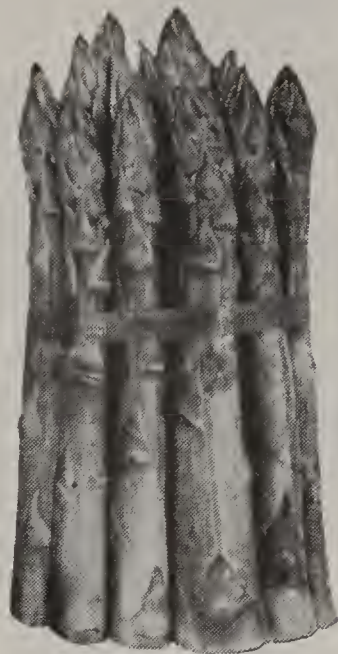
SCHLING'S . . .

Selected Vegetable Seeds

All our seeds are grown for us by the most competent growers, and the strains, without exception, are of the highest perfection

WE DELIVER FREE { to your Post Office, Express or Freight Station all Flower
in the United States { Seeds, Vegetable Seeds, Grass Seeds and Bulbs at prices
East of Mississippi River { listed and when cash accompanies your order

Purchaser pays transportation on Horseradish roots, Artichokes, Potatoes, Farm and Clover Seeds, Plants, Fertilizers, Insecticides, Tools and all Garden Requisites except where free delivery is specified



Washington
Asparagus

ASPARAGUS

The New Washington Rust-Resisting

The Best and Only Asparagus for the Home-Garden

Yields a crop two years ahead of all other varieties; absolutely rust-resistant; largest, sweetest, most tender, and succulent shoots. **So far ahead in every** point of other existing varieties that we recommend it as the **only** variety to plant in the home-garden or on the farm.

	100	1,000
Extra-Selected, Heavy Crowns, No. 1	\$5 00	\$45 00
Selected Heavy Crowns, No. 2	4 50	40 00

BEANS

DWARF OR BUSH GREEN-PODDED

Beans are easily and quickly grown and very nutritious. They are ready for picking in from 5 to 6 weeks from the time the seed is planted, and by making successive sowings every two weeks, you will have a continuous supply throughout the summer and fall.

CULTURE.—Beans grow well in any good garden soil. Usually the first planting can be made the last week in April, followed by successive plantings about two weeks apart until August 15. Open a drill 2 inches deep and drop the Beans 1 inch apart and cover. When well up, draw the soil up against the plants and cultivate frequently. Do not cultivate when the dew is on the plants as this frequently causes rust.

One pound of seed is sufficient for 50 feet of drill

Bountiful Stringless (Schling's Improved Selected Stock). Stringless; surpasses all others in crisp, tender qualities and fine flavor. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$2.75.

Bountiful Six Weeks. The original commercial strain. ½lb. 25 cts., lb. 35 cts., 2 lbs. 60 cts., 8 lbs. \$2.25.

Stringless Black Valentine. A very early, round-podded variety of excellent quality. ½lb. 25 cts., lb. 45 cts., 2 lbs. 75 cts., 8 lbs. \$2.50.

Improved Stringless Green-Pod. Round, dark green, stringless, tender, brittle and finest quality. ½lb. 30 cts., lb. 45 cts., 2 lbs. 75 cts., 8 lbs. \$2.50.

Tendergreen. A fine, straight, round-podded variety of highest quality, for market or home-garden use. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$2.75.

Stringless Refugee. Round, very fleshy pods. Ready in five weeks. ½lb. 30 cts., lb. 45 cts., 2 lbs. 85 cts., 8 lbs. \$3.

Sutton's Masterpiece Forcing. Recommended for first-early crops outdoors and forcing. Pods often 7 or more inches, slender, straight, meaty, deep green, entirely stringless, and of delicate flavor. ½lb. 35 cts., lb. 60 cts., 2 lbs. \$1.

The French Haricot Vert

A Delicious, Tender, Stringless Bush Bean

Famed for fine flavor and rich green pods, retaining color when cooked. Should be picked young. **Genuine imported seed**, ½lb. 85 cts., lb. \$1.50, 2 lbs. \$2.75, 8 lbs. \$9.

DWARF BUTTER OR WAX-PODDED BUSH

Improved Golden Wax. **Rustproof.** (Special Stock.) Ready in 6 weeks. Long, flat, straight, fleshy, tender pods, entirely stringless, of the finest quality. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.50.

Round-Pod Kidney Wax. A fine, early, round-podded, stringless variety of highest quality. Pods somewhat curved, 5 to 6 inches long, and bright yellow. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.50.

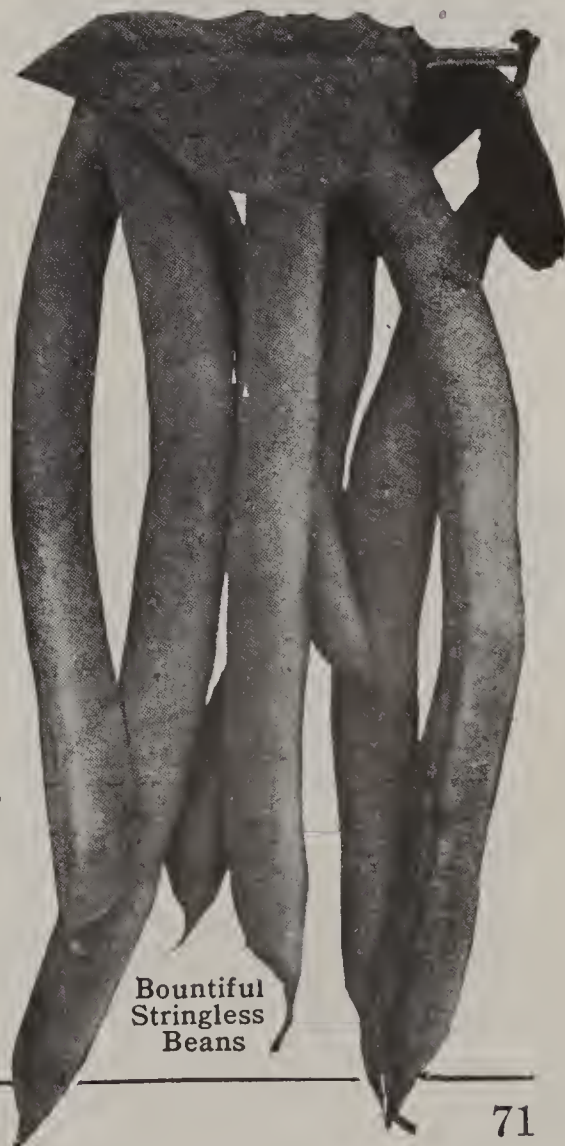
Golden Wax. (Regular Stock.) Very good, golden-podded Beans. ½lb. 25 cts., lb. 35 cts., 2 lbs. 65 cts., 8 lbs. \$2.25.

Pencil-Pod Black Wax. Pods 5½ to 6 inches long, round, straight. ½lb. 30 cts., lb. 40 cts., 2 lbs. 75 cts., 8 lbs. \$2.50.

Sure-Crop Stringless Wax. Entirely stringless, hardy, and rust-resistant. ½lb. 30 cts., lb. 45 cts., 2 lbs. 80 cts., 8 lbs. \$2.75.



Wax Beans



Bountiful
Stringless
Beans



Fordhook Bush Lima Beans



Kentucky Wonder Beans



Extra-Early
Egyptian
Beet

ENGLISH BROAD BEANS

English Broad Windsor. The Broad Bean is grown entirely as a crop for shelling. Somewhat larger than Limas, delicious when cooked. English Broad Beans are very hardy, and the seeds should be sown at the same time as peas. Plant in double rows, 9 inches apart and 3 feet between the double rows; 2 inches is the proper depth. Pinch out the tops when in bloom. $\frac{1}{2}$ lb. 30 cts., lb. 55 cts., 2 lbs. \$1.

Broad or Fava, Long-Podded. A hardy variety to be planted in very early spring. Produces large pods with very broad flat Beans. $\frac{1}{2}$ lb. 30 cts., lb. 55 cts., 2 lbs. \$1.

LIMA BEANS, Dwarf or Bush

Bush Limas are nearly 2 weeks earlier than Pole Limas. The seed is quite tender, and will rot while the ground is cold or wet, so do not plant before the ground is warm. For very early results, however, the seed can be started in pots in a hotbed or in the greenhouse and the plants set out when the weather is settled. Plant in rows 3 feet apart and from 4 to 6 inches apart in the row, always edgewise, with the eye down.

One pound will plant a row 50 feet long

Fordhook Bush Lima. Best variety for the home-garden; very productive and of fine flavor. Beans are large, almost round, plump, of rich buttery flavor. $\frac{1}{2}$ lb. 40 cts., lb. 65 cts., 2 lbs. \$1.25, 8 lbs. \$4.50.

Burpee's Improved Bush Lima. Plant bears heavily, and the pods fill out very evenly. The Beans are more flat than Fordhook. $\frac{1}{2}$ lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.75.

Henderson's Improved Bush Lima. Very small Beans, but the most prolific of all the white-seeded Bush Limas. $\frac{1}{2}$ lb. 25 cts., lb. 45 cts., 2 lbs. 85 cts., 8 lbs. \$3.20.

POLE LIMA BEANS

Where poles can be secured, these Beans are more productive than the Bush varieties. Set poles 3 feet apart, enrich the soil in the hills by mixing with it a liberal supply of fertilizer or well-rotted manure. Set Beans edgewise with the eye down. Tie up the tendrils as often as necessary until they have taken a firm hold on the poles. Do not plant until the ground is warm.

One pound will plant 50 poles

Leviathan Extra-Early. Earliest Pole Lima, and a very heavy bearer. Pods 5 to 6 inches long, with Beans of delicious flavor. We recommend it as the most prolific Pole Lima Bean. $\frac{1}{2}$ lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.50.

Carpenteria or Large Green-Seeded Pole Lima. The seeds have a decided green tinge, even when old, which they retain after cooking. $\frac{1}{2}$ lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.50.

OTHER POLE BEANS

Old Homestead or Kentucky Wonder. Marvelously productive, bearing abundantly and continuously from July to frost. Large, thick, stringless pods, which are meaty, tender, and delicious. $\frac{1}{2}$ lb. 25 cts., lb. 45 cts., 2 lbs. 75 cts., 8 lbs. \$2.75.

Kentucky Wonder Wax. The finest runner Wax Bean. Huge pods in large clusters. $\frac{1}{2}$ lb. 30 cts., lb. 55 cts., 2 lbs. \$1.

Scarlet Runner. The pods are long, straight, fleshy, tender when young, and can be used like any other string Bean; the Beans shelled are prepared in the same manner as Limas and are very delicious. Also grown for its bright scarlet flowers, which are borne profusely and are very ornamental. $\frac{1}{2}$ lb. 25 cts., lb. 45 cts., 2 lbs. 80 cts.

GARDEN or TABLE BEETS

Sow as early as the ground can be worked, in rich garden soil. Sow in drills $\frac{1}{2}$ to 1 inch in depth. Successive sowings can be made until July. During the summer it is advisable to soak the seed overnight in water before planting. Sow rather thickly and when plants are 2 to 3 inches high, thin out to 4 or 5 inches between plants.

One ounce will sow 40 feet of drill; 5 to 6 pounds for an acre

Schling's First-Early Blood Beet. Turnip Shape. Ready for use in 40 days. Choicest of edible Beets. Turnip-shaped, somewhat flat at the bottom, and a deep red, fine grained, tender, and sweet. Pkt. 15 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.50.

Extra-Early Egyptian. Smooth, flat, turnip-shaped roots of the finest quality; flesh deep red and very tender. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$1.50.

BEETS, continued

Early Model. A fine, deep red, globe Beet. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts.

Detroit Dark Red. (Special Stock.) Large, finest quality, oval, and matures in 50 days. We recommend this variety for main crop and for winter storage. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$1.50.

Extra-Early Bassano. The sweetest of all Beets. Light red with white zones. We recommend it very highly for its fine flavor. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.

Early Blood Turnip Beet. Globe-shaped; dark red. Pkt. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts., lb. \$1.35.

SWISS CHARD or SPINACH BEET

Swiss Chard is a perfect substitute for spinach, and furnishes a continuous supply of leaves all summer.

Large-Ribbed or Spinach Beet. Broad, yellow-green leaves; midribs often 4 inches broad. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.25.

Giant Lucullus. Stout midribs and closely crumpled leaves. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.25.

BROCCOLI

Italian Sprouting Broccoli. A delicious vegetable which has the combined flavor of asparagus and cauliflower. Requires the same culture as a cauliflower. Pkt. 25 cts., $\frac{1}{2}$ oz. \$1.25, oz. \$2.

Italian Heading Cauliflower Broccoli. This variety forms large, solid heads, like cauliflower, of soft pea-green color. Matures during August and September. For a summer crop, start seeds in the hotbed in March. Sow outdoors in May for fall crop. Pkt. \$1, 6 pkts. \$5.

BRUSSELS SPROUTS

A delicious vegetable for fall and early winter use. Sow seed about May 15, thinly, in drills $\frac{1}{2}$ inch deep and transplant, when large enough to handle, 18 inches apart.

Sutton's Exhibition. Sprouts of exceptional size, good quality, and finest flavor. Pkt. 25 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1.

Dalkeith. Very fine flavor. The stems are covered with compact, globular Sprouts. Pkt. 15 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.

CABBAGE

For summer use, sow in a hotbed in February and March, and transplant outdoors about April 15. For fall or winter use, sow outdoors the latter part of May, and transplant as soon as plants are large enough to handle.

One ounce will produce about 2,000 plants

Extra-Early Jersey Wakefield. (Special Stock.) The best first-early pointed-head Cabbage. Ready in 70 days. Pkt. 15 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50.

Copenhagen Market. The earliest, tenderest, and most solid of the round-headed Cabbages. Only about 4 to 5 days later than Jersey Wakefield. Pkt. 15 cts., $\frac{1}{2}$ oz. 35 cts., oz. 65 cts., $\frac{1}{4}$ lb. \$1.75.

Large Late Flat Dutch or Market Gardeners' Favorite. Heads very round, and rather flat on top. Pkt. 10 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50.

Penn State Ballhead. A special selection producing the heaviest yield per acre without sacrificing quality. Heads are very solid, large, and round. Pkt. 20 cts., $\frac{1}{2}$ oz. 50 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.25.

Danish Stonehead. Heads round and compact, deep purplish red. Keeps very well through the winter and is highly recommended. Pkt. 15 cts., $\frac{1}{2}$ oz. 35 cts., oz. 55 cts., $\frac{1}{4}$ lb. \$1.75.

Chihili. Tall and slender, resembling Cos lettuce. The midribs are large and the heads cylindrical, 14 to 18 inches in length. Best keeper. Pkt. 20 cts., $\frac{1}{2}$ oz. 35 cts., oz. 65 cts.

Red Dutch. Deep red. For either summer or winter use. Pkt. 15 cts., $\frac{1}{2}$ oz. 35 cts., oz. 60 cts.

Perfection Drumhead Savoy. Crumpled tender leaves. Heads are very large and solid. Pkt. 15 cts., $\frac{1}{2}$ oz. 35 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$2.



Swiss Chard



Italian Sprouting Broccoli



Brussels Sprouts



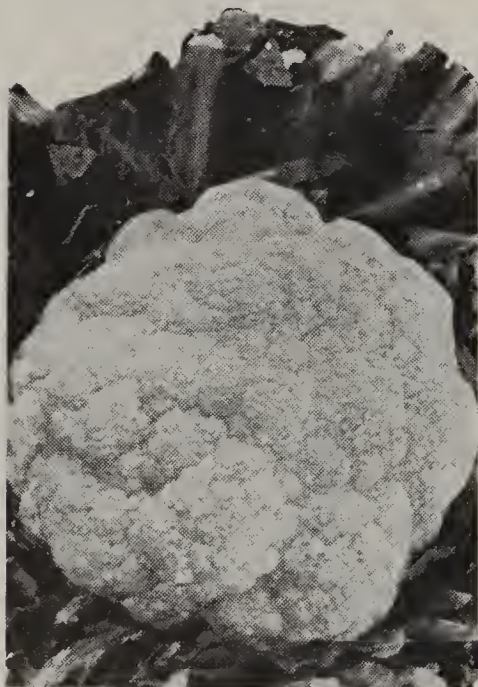
Wakefield Cabbage



Chantenay Carrots



Corn Salad



Danamerica Cauliflower



Chicory
or French
Endive

CARROTS

For a succession during the summer, sow seed in drills at intervals from April 15 to July, covering the seed with about $\frac{1}{2}$ inch of soil and having the drills 12 to 18 inches apart so as to permit cultivating.

One ounce will sow 100 feet of drill

Earliest French Forcing. (Special Stock.) Ready 45 days from sowing. Small, globular, coreless, deep orange-red; very small tops. Pkt. 15 cts., $\frac{1}{2}$ oz. 25 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

Early Scarlet Horn. About 3 inches long, deep orange-red, quite thick at the neck, and rather blunt-rooted; fine-grained and sweet. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.

Carentan or Coreless. Medium size, slender, almost cylindrical, with very small top, and entirely coreless. Deep orange-red flesh of finest quality. Pkt. 15 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50.

Improved Chantenay, Long Type. Similar to Half-Long Chantenay, but about an inch longer; good dark color. Pkt. 15 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50.

Morse's Bunching. New cylindrical deep orange variety about 8 inches long, distinctly stump-rooted. Ideal for bunching, as the tops are small but strong. Pkt. 15 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50.

Danvers Improved Half-Long. Half-long, with a blunt point. Flesh deep orange. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.

CORN SALAD

One ounce will plant 40 feet of drill

Large-seeded, Round-leaved. Sow the seed, during July, August, and September, in rich soil in shallow drills, and cover with $\frac{1}{4}$ inch of soil. Matures in 60 to 65 days. The frost makes the leaves tender; they can be cut and used any time during the winter and early spring. Serve with a French dressing. Pkt. 15 cts., oz. 30 cts., $\frac{1}{4}$ lb. 80 cts.

CAULIFLOWER

Cauliflower succeeds best on new soil. For early summer use, sow seed in hotbed in February and March, and transplant outdoors about April 15. For late fall crop, sow outdoors the latter part of May, and transplant when plants are large enough to handle. Plants should be set at least 2 feet apart in the row. Cultivate frequently, and stimulate occasionally with fertilizer or nitrate of soda. Dust plants frequently with Slug-Shot to kill the Cauliflower worms. As soon as the "flower" has attained a diameter of 3 to 4 inches, tie the outer leaves together over the head in order to protect it from the sun, wind and rain; this will keep it snowy white, firm, and tender. Heads will not develop well in hot weather.

One package of seed will produce about 200 plants; one ounce, 3,000

Danamerica Super Snowball. A distinct new variety for main or late crop. The short, strong stem bears a very firm and heavy, snow-white head, practically 100 per cent Grade 1. The large, closely packed leaves form a deep pocket to protect the head, and the plant is the very type desired for stock plants. Pkt. 35 cts., $\frac{1}{8}$ oz. \$1.35, $\frac{1}{4}$ oz. \$2.50.

Schling's Extra-Selected Earliest Dwarf Erfurt.

Remarkable for earliness and the certainty with which the plants produce fine heads. Pure snowy white, 8 to 10 inches across. Compact habit, with few leaves. Ideal for forcing and for early or late crop outdoors. Pkt. 50 cts., $\frac{1}{8}$ oz. \$1.75, $\frac{1}{4}$ oz. \$3.

Early Erfurt Snowball. Fine dwarf habit, very early, uniform, white, and solid. Pkt. 25 cts., $\frac{1}{8}$ oz. \$1, $\frac{1}{4}$ oz. \$1.50, $\frac{1}{2}$ oz. \$2.

Dry Weather or Danish Giant. Especially recommended for dry locations. Large, white, solid, and of fine quality. Pkt. 25 cts., $\frac{1}{8}$ oz. \$1, $\frac{1}{4}$ oz. \$1.50, $\frac{1}{2}$ oz. \$2.

Autumn Giant. Very large and solid. Fine for late crop. Pkt. 15 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1.

CHICORY

Witloof or French Endive. This is the delicious salad served in first-class restaurants under the name of "French Endive." In late autumn, lift the roots carefully, cut off the leaves about $\frac{1}{2}$ inch from the crown, and store in the cellar in sand or dry soil. After one month's rest, they are ready for forcing. Plant thickly in a deep box in the cellar or in a dark place where it is warm. The new leaves grown in the dark, are snowy white, crisp, and of finest flavor. Pkt. 15 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.

CELERY

Seeds may be sown in the greenhouse, hotbed, or coldframe in February or March, and the seedlings transplanted as soon as large enough to handle. Outdoors, the seed should be sown in well-prepared soil as soon as the ground can be worked, later transplanting to a prepared bed, setting the plants 3 to 4 inches apart so as to make them stocky. When about 6 inches high, transfer to richly manured trenches 3 to 4 feet apart, setting the plants in double rows, 6 inches apart each way. When fully grown, bank up with soil or paper collars in order to blanch the stalks.

Wonderful or Golden Plume. The finest self-blanching yellow Celery. Resists blight and rust, blanches easily, and keeps splendidly. For the home-garden or for market it has no equal. Pkt. 25 cts., 1/2oz. \$1.25, oz. \$2.

Improved Golden Self-Blanching. Golden yellow stalks of fine nutty flavor. Fit for use early in September and can be kept in perfect condition until January. Pkt. 20 cts., 1/2oz. 60 cts., oz. \$1.

Improved White Plume. Stalks of good size, solid, crisp, and of delicious, nutty flavor. Ready to blanch in September and fit for use shortly afterward. Pkt. 15 cts., oz. 70 cts., 1/4lb. \$2.

Giant Pascal. Crisp and firm. Good keeper. Pkt. 10 cts., oz. 50 cts.

Winter King. Best for late use; very hardy. Pkt. 15 cts., 1/2oz. 45 cts., oz. 80 cts., 1/4lb. \$2.25.

London Red. Stalks are thick, deep red, and have a fine walnut flavor. Pkt. 50 cts., 1/2oz. \$1.50, oz. \$2.50.

CELERIAC, Knob or Turnip-Rooted Celery

Giant Smooth Prague. Very large and round; smooth-skinned. Very few fibrous roots. Boiled and sliced, they make a delicious salad. The leaves, during the summer, are splendid for flavoring soup. Pkt. 15 cts., 1/2oz. 30 cts., oz. 50 cts., 1/4lb. \$1.50.

SWEET CORN

Plant about May 5 in hills thoroughly manured, and allow three plants to grow in each hill. Sweet Corn requires rich soil. A tablespoonful of good fertilizer, such as Loma, in each hill at planting-time is beneficial. To have a continuous supply of Sweet Corn throughout the season, plant every 2 weeks until July. *One pound will plant 125 hills*

Golden Cross Bantam. A new variation of the famous Golden Bantam, 4 to 6 feet high, carrying two or three large ears, with 10 or 12 rows of sweet, milky, yellow kernels. 1/2lb. 50 cts., lb. 85 cts., 2 lbs. \$1.50, 5 lbs. \$3.50.

Golden Sunshine. An extra-early Corn, ripening 10 days earlier than Golden Bantam. Ears 6 to 8 inches long, with 12 rows of tender kernels. Is worth growing in every garden. 1/2lb. 30 cts., lb. 50 cts., 2 lbs. 85 cts., 5 lbs. \$2.

Spancross C2. 70 days. An extremely early Sugar Corn with medium-sized ears. Of finest quality. Its extra earliness assures its popularity. 1/2lb. 50 cts., lb. 85 cts., 2 lbs. \$1.50, 5 lbs. \$3.50.

Marcross P39. 80 days. This new hybrid Sugar Corn is the very earliest of the larger ear kinds. A vigorous grower and prolific producer of delicious Corn. 1/2lb. 50 cts., lb. 85 cts., 2 lbs. \$1.50, 5 lbs. \$3.50.

Golden Bantam. The sweetest and most delicious extra-early Corn for the home-garden. Each stalk bears two or three well-filled ears, 6 to 7 inches in length. Creamy yellow, very milky, tender, and sweet. 1/2lb. 30 cts., lb. 50 cts., 2 lbs. 85 cts., 5 lbs. \$2.

Black Mexican. Second-early. Grain bluish black when ripe. 1/2lb. 30 cts., lb. 50 cts., 2 lbs. 85 cts., 5 lbs. \$2.

Bantam Evergreen. The ears are nearly the size of the Evergreen and are just as sweet as the Golden Bantam. Very desirable for second-early crop. 1/2lb. 30 cts., lb. 50 cts., 2 lbs. 85 cts., 5 lbs. \$2.

Stowell's Evergreen. Extensively planted by market-gardeners for a main crop. The ears are long and thick, 16- to 20-rowed; the grain is pure white, very deep and sweet. 1/2lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts., 5 lbs. \$2.

Country Gentleman. A well-known late variety. Ears 7 to 9 inches long; densely covered with very sweet, white grains. 1/2lb. 30 cts., lb. 50 cts., 2 lbs. 85 cts., 5 lbs. \$2.

Pop Corn

White Rice. Matures early. 1/2lb. 20c., lb. 30c., 2 lbs. 55c., 5 lbs. \$1.25.



Giant
Pascal
Celery

Celery Bleaching Paper Collars

WATERPROOF

No banking with soil—just put on a Bleaching Tube, and in ten to fifteen days you'll have the whitest, crispest, and most luscious Celery.

Collars. 6 x 12, \$2.75 per 100, \$12.75 for 500.

Collars. 6 1/2 x 13, \$3.10 per 100, \$13.90 for 500.

Celery Handlers. Brass, \$2.25 each; tin, \$1 each.



Golden
Cross
Bantam
Sweet Corn



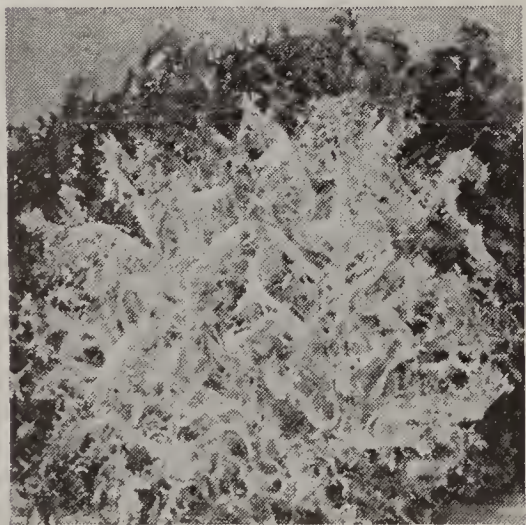
White Spine Cucumber



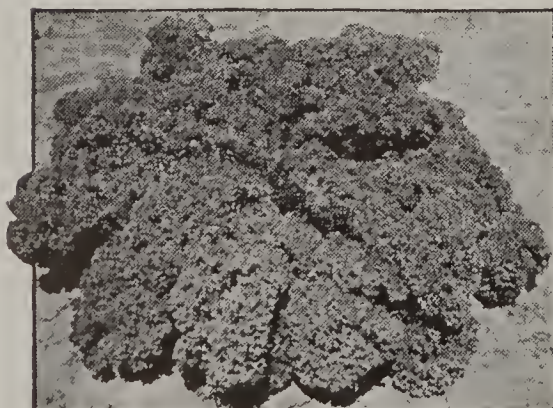
Thick-Leaf Dandelion



New York Improved Eggplant



Green Curled Endive



Scotch Curled Kale

CUCUMBERS

For very early Cucumbers, start seeds in pots in the frame or greenhouse, and set plants out when all danger of frost is past. For main crop, plant in hills outdoors, 3 feet apart, the beginning of May. Leave four strong plants to each hill. Cucumbers should be gathered as quickly as they are ready for use, for, if left to ripen, they destroy the productiveness of the vine. For pickling, plant during June and July.

One ounce is sufficient for 40 hills

Schling's Perfected White Spine.

The ideal Cucumber for the home-garden.

Exceptionally long and smooth; the flesh crisp, solid, with few seeds. Pkt. 15 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1, lb. \$3.

Longfellow. The perfect Cucumber for slicing. Long, straight, meaty, with very few seeds. Pkt. 15 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.

New Peerless Climbing. Fruits 18 to 20 inches long. The vines cling readily to support, fences, trellises, etc. Pkt. 25 cts., oz. \$1.50.

Davis Perfect. Slender, often 14 inches long. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

Improved Long Green. Bears long, slender Cucumbers in great abundance. Pkt. 15 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.

Snow's Perfected Pickling. Fruit suitable for pickling in 50 days from planting. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.

Forcing or English Frame Cucumbers

Sutton's Delicacy. Ideal form, attractive appearance, and superior flavor. Usual length about 18 inches. Pkt. 50 cts.

Improved Telegraph. Handsome in appearance and unusually prolific. Pkt. 50 cts.

Tender and True. Of highest quality. Pkt. 50 cts.

EGGPLANT

Sow seeds in a box or pot in greenhouse or hotbed, in February and March. When about 3 inches high, plant singly into small pots and set plants out as soon as all danger from frost is past (about May 20), placing them 2 $\frac{1}{2}$ feet apart each way.

One packet for 50 plants; one ounce, about 500

New York Improved Purple.

Large, round, deep purple fruit of excellent quality.

Pkt. 15 cts., $\frac{1}{2}$ oz. 50 cts., oz. 85 cts., $\frac{1}{4}$ lb. \$2.50.

Improved Black Beauty. Fully as large as New York Improved Purple; about a week earlier. Pkt. 15 cts., $\frac{1}{2}$ oz. 50 cts., oz. 85 cts., $\frac{1}{4}$ lb. \$2.50.

DANDELION

Improved Thick-Leaf. Cultivated Dandelion leaves make a delicious salad. Pkt. 25 cts., oz. \$1.

ENDIVE

An excellent salad for late fall and early winter use. Sow seeds outdoors the middle of April; small sowings can be made every three weeks. For fall and winter crop sow in July. As soon as plants are large enough to handle, thin out to 1 foot apart. When fully grown or nearly so, tie the leaves together at the top to bleach them. They whiten in a week.

One ounce of seed will plant 100 feet of drill

Broad-Leaved Batavian or Escarolle. Leaves are large and broad, and furnish more greens than the curly varieties. The midribs are thick, fleshy, crisp, and very tender. Not so large, but as delicious as French Endive or Witloof Chicory, and much more easily grown. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.

Schling's Extra-Fine Green Curled. Leaves blanch rapidly, and are very tender. Pkt. 10 cts., $\frac{1}{2}$ oz. 15 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

Deep Heart or Improved Full-Hearted. Forms an extra-deep, full heart with an increased number of leaves which are slightly wrinkled. Pkt. 15 cts., oz. 30 cts., $\frac{1}{4}$ lb. 85 cts.

KALE or BORECOLE

Splendid greens for fall, winter, and early spring use, boiled and served like spinach. The sweet and delicate flavor of the leaves is considerably improved by freezing. The plant is entirely hardy, and leaves can be cut all through the winter.

One ounce will sow 150 feet of drill

Extra-Double Dwarf Green Scotch Curled. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts.

Dwarf Brown Curled. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts.

HERBS for Fragrance and Seasoning

Plant an Herb-Garden—most fascinating of garden hobbies. Do you know the lore of herbs, the indefinable allure of their beauty and fragrance? A new-old garden delight awaits you full of romantic associations with gardens of yesterday and the gentle arts of cookery and healing.

The leaves of nearly all of them retain their flavor when dried and can be preserved for winter use in jars or bottles. Those with an asterisk are perennials; the others are annuals and must be resown in spring.

- Anise.** For seasoning.
- Borage.** The flowers are used for garnishing salads; leaves for making claret cup and in cordials.
- *Camomile.** Has medicinal qualities.
- *Chives.** For salads, seasoning, and flavoring.
- Curled Chervil.** For salads, garnishing, and flavoring.
- Cress, Curled.** For salads and garnishing. A mixture of Cress and mustard is a favored salad in England.
- *Cress, Sweet Water.** Excellent for salads. Running water makes it sweet.
- Dill.** Both foliage and seeds are used in flavoring.
- Fennel (Finocchio).** For garnishing and in making sauces for fish. Bulb-like base may be eaten raw or boiled.
- Fumitory.** Medicinal herb of the ancients.
- *Horehound.** Leaves used for seasoning; also a popular cough remedy.
- *Hyssop.** Leaves and young shoots are used for flavoring. Has medicinal qualities.
- *Lavender, Common** (*Lavandula spica*). For seasoning.

- *Lavender, True** (*Lavandula vera*). Chiefly grown for its flowers. Dried in sachets for perfuming linens, etc.
- *Mugwort.** Very aromatic and decorative.
- Mustard, White London.** For salads and garnishing.
- *Rosemary.** Symbol of remembrance and fidelity. Leaves used in making tea for relieving headaches.
- *Rue.** For seasoning; bitter and very pungent.
- *Sage.** For flavoring dressings and sauces.
- *St. John's-wort.** Highly aromatic.
- Summer Savory.** For flavoring and seasoning.
- Sweet Basil.** For seasoning. Very aromatic. Agreeable perfume.
- *Sweet Marjoram.** A popular herb for seasoning and salads.
- *Sweet Woodruff.** Aromatic leaves used for making may-bowl.
- *Tansy.** Used for seasoning and in bitters.
- *Thyme, English.** For flavoring, dressings, and sauces.
- *Wormwood.** Used for flavoring and in the manufacture of cordials.

Any of above, 15 cts. per packet

COLLECTION: One pkt. each of the above 27 Herbs (value \$4.05) for \$3.50

HERB PLANTS

- Apple Mint** (*Mentha rotundifolia*). Leaves are used to flavor drinks.
- Beebalm** (*Monarda didyma*). The fragrant seeds scent a potpourri.
- Camomile** (*Anthemis nobilis*). A soothing tea is made from dried flowers.
- Chive** (*Allium schænoprasum*). Finely chopped leaves give a delicious flavor to hors-d'œuvres, particularly Schmierkäse.
- Citron Thyme** (*Thymus citriodorus*). Lemon-scented, mat-like plants.
- Common Balm** (*Melissa officinalis*). Lemon-scented leaves flavor teas and liqueurs.
- Common Thyme** (*Thymus vulgaris*). Dried leaves season meat dishes, gravies, and dressings; fresh leaves excellent in salads.
- Garden Sage** (*Salvia officinalis*). Dried leaves season meats, sausages, stuffings, and cheese.
- Hyssop** (*Hyssopus officinalis*). Leaves used for medicinal purposes and to season vegetables. A good edging plant.
- Peppermint** (*Mentha piperita*). Leaves and tender tops may be infused in cooling drinks.

- Rosemary** (*Rosmarinus officinalis*). Fragrant leaves scent potpourris.
- Rue** (*Ruta graveolens*). Bits of the pungent blue-green foliage may be used to flavor salads or vegetables, with discretion.
- Spearmint** (*Mentha spicata*). Fresh leaves used to flavor sauces and iced drinks, particularly juleps.
- Sweet Marjoram** (*Origanum majorana*). Fresh leaves season sausages, vegetable dishes, and salads, or scent potpourris.
- Tarragon** (*Artemisia dracunculus*). Tops and leaves used in salads and sauces and to make a vinegar. \$1.50 for 3, \$4 per doz.
- True Lavender** (*Lavandula officinalis*). Dried flowers commonly used for scenting linens and in potpourris.
- Watercress** (*Radicula nasturtium-aquaticum*). Spicy leaves flavor sandwiches and salads. Must have running water.
- Winter Savory** (*Satureia montana*). Leaves season meats, sausages, vegetable dishes, and certain liqueurs. An excellent plant for edging borders.
- Germander** (*Teucrium chamaedrys*). Enclose the herb-garden with a dwarf, clipped hedge of this shiny-leaved herb where box proves unsuccessful.

All Herb Plants, except where otherwise noted, \$1 for 3, \$3 per doz.

HORSERADISH ROOTS

Will produce good Horseradish in one season. Plant in rich soil so that the top of the root will be 2 inches underground. 25 cts. per doz., \$2 per 100, \$15 per 1,000.

KOHLRABI

The bulbs should be used when the size of a small apple, as they become woody when very old (except our Silver-Flesh Giant). For this reason, successive sowings should be made until the middle of August. Set plants 6 inches apart.

One ounce will sow 150 feet of drill

- Schling's Silver-Flesh Giant.** A beautiful blue-skinned Kohlrabi of enormous size, with fine-grained, silvery white flesh that remains tender and juicy in full-grown bulbs. Pkt. 25 cts., ¼oz. \$1, ½oz. \$1.75, oz. \$3.
- Early White Short-Leaved Vienna.** Matures in 6 weeks from sowing. Pkt. 20 cts., oz. 50 cts., ¼lb. \$1.50.
- Early Purple Short-Leaved Vienna.** Purple skin; white flesh. Pkt. 20 cts., oz. 50 cts., ¼lb. \$1.50.

LEEK

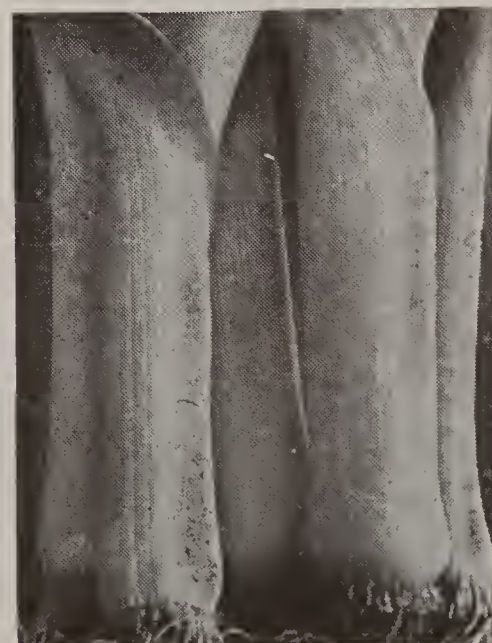
For flavoring soups and stews. Sow in drills a foot apart as soon as the ground opens, and thin out, when plants are large enough, to 4 inches.

One ounce will plant 75 feet of drill

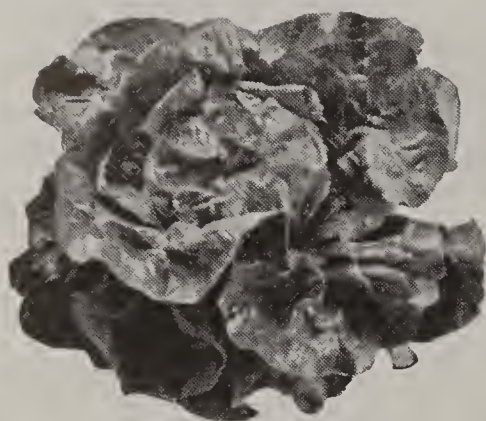
- Sutton's Prizetaker.** (Imported seed.) Immense size, thick, pure white stems, and green, narrow, erect leaves; mild and very tender. Prize medals at exhibitions. Pkt. 25 cts., ¼oz. 50 cts., oz. \$1.50.
- Large Broad American Flag.** The popular American variety. Of very fine quality. Pkt. 15 cts., ½oz. 25 cts., oz. 40 cts., ¼lb. \$1.



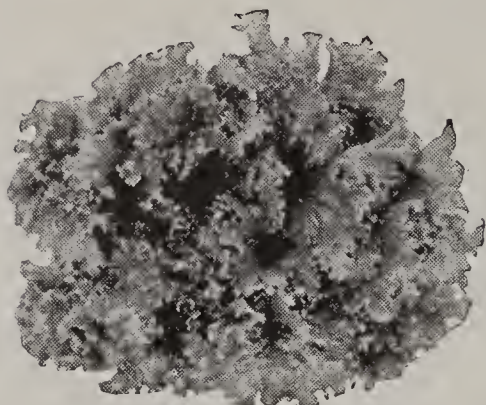
Silver-Flesh Kohlrabi



American Flag Leeks



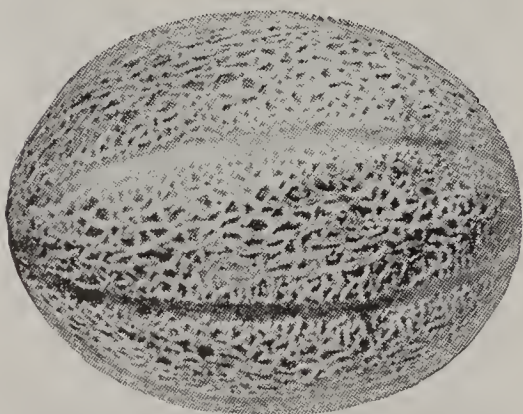
White Boston Lettuce



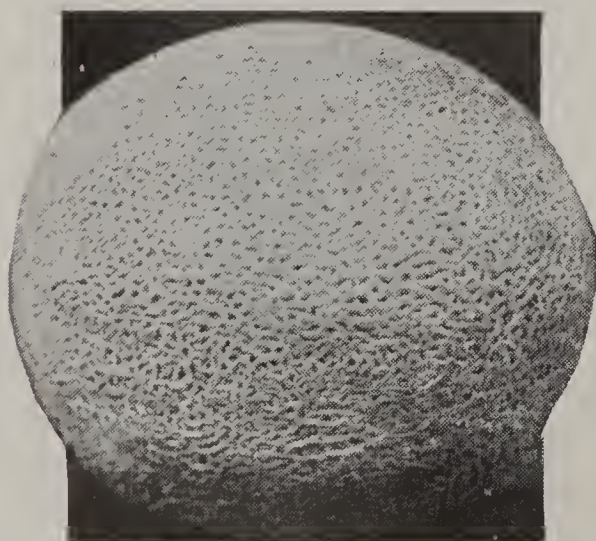
Curled Simpson Lettuce



Cos Lettuce



Rocky Ford Muskmelon



Emerald Gem Muskmelon

LETTUCE

To produce solid heads, plant in very rich soil. For first-early crop, sow in hotbed in March, and transplant outside the middle of April. Sow outdoors as soon as the ground opens, in drills from 1 to 2 feet apart, covering the seed with $\frac{1}{4}$ inch of soil. Thin out to 10 inches apart. Lettuce should not be transplanted after May 15, or you will not get heads. Drop two or three seeds every 10 inches and leave the strongest plant to grow.

One ounce is sufficient for 100 feet of drill

Schling's Stubborn-Headed, Yellow. The heads are large, solid as a rock, and remain so for a much longer time than any other variety before going to seed. Pkt. 25 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1.

Early May King. Heads 6 to 7 inches across, with broad, light green outer leaves, slightly tinged with brown. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts.

White Boston. Similar to Big Boston in appearance, but clear green in color and withstands heat much better. Pkt. 15 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25.

Mignonette. Small, but a most dependable tight-heading Lettuce of russet color. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts.

Wonderful. Reliable, sure-heading for all the year round. Solid, crisp, and tender; stands heat well. Pkt. 15 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25.

Iceberg. Fine for summer use; large, solid heads. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts., lb. \$2.

Early Curled Simpson. The best early loose-heading variety, succeeding everywhere. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts.

Schling's Ideal Earliest Forcing. Matures in 35 days. Choice, solid heads. Pkt. 20 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$2.25.

Romaine or Cos Lettuce

Plant the same as Lettuce, in very rich soil.

Schling's Improved Silver Cos. Largest size, perfect form, self-folding, and very crisp. Superior in every way. Pkt. 20 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$2.25.

Paris White Cos. Large size, self-folding and crisp. Pkt. 15 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.

MUSKMELONS

Muskmelons succeed best in light, rich soil, preferably sod-soil. They should be planted in well-enriched hills from 4 to 6 feet apart. For very early melons, start seed in pots and plant outdoors when weather is settled, about May 20. For main crop, plant outside middle of May, six to eight seeds in each hill. Leave four of the strongest plants to grow.

One ounce is sufficient for 50 hills

Schling's Delicious New Korean Honey Wonder Muskmelon

A superb melon of extreme sweetness which can always be depended on to furnish an abundance of ripe melons through September and October from seeds sown outdoors in early May. Started in pots and frames in March and set out in May, ripe melons may be had as early as August. The fruits are smooth, oblong, green, approximately $5\frac{1}{2}$ inches long by $10\frac{1}{2}$ inches in circumference. Flesh light green, ripens to the rind, and has the same rich luscious flavor as the well-known Honeydew. Pkt. 50 cts., 5 pkts. \$2.

Emerald Gem. Beautifully netted. Flesh very thick, deep rich salmon, and deliciously sweet. The best for the home-garden. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts.

Honeydew. Great size and delicious flavor. Pkt. 15 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.

Rocky Ford. Flesh thick and deep green. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.

Delicious. New; an early strain of Bender's Surprise, slightly smaller and two weeks earlier. Pkt. 15 cts., oz. 45 cts., $\frac{1}{4}$ lb. \$1.50.

English Forcing Melons

Sutton's Emerald Gem. Finely netted. Flesh unusually thick, of a rich green color. Pkt. 50 cts.

Sutton's Superlative. Flesh scarlet and very thick; rich flavor. Pkt. 50 cts.

Blenheim Orange. Beautifully netted. Very delicious. Pkt. 50 cts.

WATERMELON

Plant the same as muskmelon, 8 feet apart.

One ounce will plant 30 hills

Hungarian Honey. An extremely early and very luscious melon. It is the easiest to grow of all Watermelons, matures early, and will ripen as far north as Canada. The fruits are uniformly globe-shaped, of a solid dark green color; flesh brilliant red, ripening clear to the rind. Pkt. 15 cts., oz. 30 cts., $\frac{1}{4}$ lb. \$1.

Kleckley Sweets. Fruit oblong. Ripens early. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts.

CITRON

For preserving. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

OKRA or GUMBO

White Velvet. The tender seed-vessels should be cut when 3 to 4 inches long. Sow outdoors in drills, beginning of May, and cover with about 1 inch of soil. When well up, thin out to 10 inches apart. Never allow the seed to ripen on the stalks. One ounce will sow 50 feet of drill. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

MUSHROOM SPAWN

Cultural directions on request

American Pure-Culture. Produces Mushrooms of excellent quality and large size; very reliable. Brick 45 cts., 10 bricks \$3.50, 100 bricks \$32.50.

Bottle Spawn. Very perishable. Must be kept in cold storage until wanted for planting. Orders shipped from the storage plant by express. Qt. \$1.25, 12 qts. \$13. (If wanted by parcel post, add 15 cts. per qt.)

ONIONS

Onions require rich, mellow soil to develop into large bulbs. They are among the few vegetables which will grow in the same land for a number of years. Sow thinly in shallow drills, 1 foot or more apart, as soon as the ground opens, and cover seed lightly. Thin out to 4 inches apart. To obtain very large specimens sow the seed in the hotbed or greenhouse in February and March, and transplant outdoors the middle of April in well-fertilized ground.

Ailsa Craig. (Selected Stock.) Unrivalled in perfection of form, size, and weight; mild flavor; light straw color. A favorite for exhibition. Pkt. 20 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1.

Early Yellow Globe. A heavy-yielding new variety maturing three weeks earlier than other globe-shaped varieties; color light golden yellow. Pkt. 20 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1.

Large White Globe. **The True Southport Strain.** Flesh very crisp, fine-grained, snowy white, and exceedingly mild. Pkt. 20 cts., $\frac{1}{2}$ oz. 35 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$2.

Red Globe Southport. The most popular of the red Onions. Pkt. 20 cts., $\frac{1}{2}$ oz. 35 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$2.

Large Red Wethersfield. Noted for productiveness and keeping quality. Pkt. 15 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50.

Sweet Spanish. An immense, ball-shaped, light yellow variety with small neck. Particularly adapted to moist soils, which will allow a long season for maturity. Produces very fine large bulbs when transplanted. Flavor very mild. Pkt. 25 cts., $\frac{1}{2}$ oz. 40 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.50.

ONION SETS

Onions of size for boiling may be had as early as June, by planting these Sets in spring as soon as the ground opens. They can be pulled when young and eaten green as scallions. Set out in rows 1 foot apart, and 4 inches apart in the row.

	Pt.	Qt.	4 qts.
White Globe Southport	\$0 30	\$0 50	\$1 75
Yellow Globe Southport	30	50	1 75
Ebenezer (Japanese Yellow). Very fine	40	65	2 50

PARSNIPS

Sow outdoors about April 15, in drills 2 feet apart; cover seed with $\frac{1}{2}$ inch of soil; thin out to 4 inches apart. To aid quick and proper development, plow or spade the soil deeply before planting.

Improved Long Smooth Hollow-Crown. Roots about 15 inches long, with a diameter at the top of $2\frac{1}{2}$ to 3 inches; handsome form; skin white and smooth. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.



Hungarian Honey Watermelon



Mushrooms



Okra



Globe Onion

Do You Know This Secret?

Do you know how to avoid the usual disappointment of a poor Pea crop after mid-July? It is easy to get big crops of luscious juicy Peas "falling right over one another," in steady succession even up to late August—if you learn this secret:

Instead of planting at 2- to 3-week intervals, get the following picked varieties and plant all at once in early spring, *the moment the ground can be worked*. This will allow a good root-system to develop before hot weather comes. The varieties will bear in the order shown below (and pictured opposite), beginning about June 20 and keeping up a steady succession of big mouth-watering crops until late August.



Schling's "Long Season" Pea Collection

IMPORTANT. All varieties in this Collection must be planted at one time as early in the spring as the ground can be worked

1. Schling's Pedigree Extra-Early.

Height, 2½ feet. The earliest Pea grown. Large, well-filled pods. Pkt. 15 cts., ½lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 8 lbs. \$2.75.

2. Gradus, or Prosperity.

Height, 3 feet. Pods as large as Telephone. Very sweet. Pkt. 15 cts., ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.25.

3. Sutton's Excelsior.

Height, 1½ feet. Pods fully as large as those of Gradus. Very sweet. Pkt. 15 cts., ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.25.

4. Dwarf Champion.

Height, 2½ feet. An enormous cropper. Broad, very sweet pods. Pkt. 15 cts., ½lb. 30 cts., lb. 45 cts., 2 lbs. 85 cts., 8 lbs. \$3.

5. Improved Telephone.

Height, 5 feet. Enormous pods, well filled with Peas of the finest quality. Pkt. 15 cts., ½lb. 30 cts., lb. 45 cts., 2 lbs. 85 cts., 8 lbs. \$3.

6. Heroine.

Height, 4 feet. Pods are large, deep green, somewhat curved; tender Peas of finest quality. Pkt. 15 cts., ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.60.

Special Collection Prices

½ lb. each of all 6 varieties (3 lbs. in all)	\$1 75
1 lb. each of all 6 varieties (6 lbs. in all)	2 75
2 lbs. each of all 6 varieties (12 lbs. in all)	5 00

You may even prolong the season for another week or two by making a second planting of No. 6 (Heroine) about 2 to 3 weeks later, but not after May 10. All varieties except No. 3 grow fairly tall and require support. We advise planting in double rows with a center support to which the vines of both rows can cling. Cover seed from 3 to 4 inches and allow a space of 3 feet between double rows of each variety.

Petit Pois.

A delicate French Pea of very sweet flavor. Preferred by those who appreciate the finer things on the menu. ½lb. 45 cts., lb. 80 cts., 2 lbs. \$1.50, 8 lbs. \$5.



OTHER GOOD GARDEN PEAS

Early Giant. Earliest, largest-podded, and sweetest-flavored. ½lb. 40 cts., lb. 75 cts., 2 lbs. \$1.25.

Nott's Excelsior. Height, 1½ feet. Dwarf; extra early; large pods. ½lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 8 lbs. \$2.75.

Laxtonian. Height, 1½ feet. Early. Prolific and very sweet. ½lb. 25 cts., lb. 45 cts., 2 lbs. 85 cts., 8 lbs. \$3.25.

Champion of England. Height, 5 feet. ½lb. 30 cts., lb. 50 cts., 2 lbs. 90 cts., 8 lbs. \$3.25.

Blue Bantam. Height, 2 feet. A splendid large-podded, early variety. ½lb. 30 cts., lb. 55 cts., 2 lbs. \$1, 8 lbs. \$3.25.

Duplex. New dwarf Pea which bears a heavy crop of medium-sized, dark green pods in twos. ½lb. 35 cts., lb. 70 cts., 2 lbs. \$1.25.

Laxton's Progress. Pods 4½ to 5 inches long, containing 7 to 9 large Peas of fine quality. ½lb. 35 cts., lb. 70 cts., 2 lbs. \$1.25.

EDIBLE-PODDED or SUGAR PEAS

Eat the pods with the Peas. The pods are fleshy, tender, juicy, very sweet, stringless, and are cooked and served like string beans.

Mammoth Melting Sugar. Height, 4½ ft. ½lb. 35 cts., lb. 60 cts., 2 lbs. \$1, 8 lbs. \$3.50.

PARSLEY

Sow seeds as early in spring as possible, in shallow drills, covering with about $\frac{1}{2}$ inch of soil. Three to four weeks are required for germination.

One ounce will sow 100 feet of drill

Schling's Triple Curled. The finest Parsley for garnishing. Exquisitely curled. Pkt. 10 cts., $\frac{1}{2}$ oz. 25 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.25.

Emerald. (Dwarf.) This new strain combines a very rich dark green color with extreme curliness. It has a dwarf habit and a most attractive appearance. Its color is unequalled. We recommend it for home-gardens and edging. Pkt. 15 cts., $\frac{1}{2}$ oz. 30 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50.

Plain-Leaved. Strong flavor. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts.

Large-Rooted Hamburg or Turnip-Rooted. The thick, fleshy roots form the edible part of the plant and impart a delicate Parsley flavor when used in soups and stews. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.25.



Emerald Parsley

PEPPERS

Sow seed in the hotbed, coldframe, or greenhouse in March, and transplant in the open when all danger of frost is past, about May 20. Large-fruited Peppers are fine for stuffing and pickling.

Pimiento. The delicious, meaty, Italian sweet salad Pepper; never hot. Pkt. 15 cts., $\frac{1}{2}$ oz. 50 cts.

World Beater. A very large, thick-meated Pepper of mild flavor, maturing early enough to be a good cropper. Pkt. 15 cts., $\frac{1}{2}$ oz. 50 cts., oz. 85 cts.

California Wonder. A large, late, thick-meated variety, unusually solid and heavy; regular in shape and uniform in size; very sweet. Pkt. 15 cts., $\frac{1}{2}$ oz. 50 cts., oz. 85 cts.

Chinese Giant. One of the largest of the mild Peppers. They remain green for a long time when fully grown and are excellent for stuffing. Pkt. 15 cts., $\frac{1}{2}$ oz. 50 cts.

Large Bell or Bull Nose. Flesh thick and mild. Pkt. 10 cts., $\frac{1}{2}$ oz. 50 cts., oz. 85 cts.

Harris Early Giant. Matures fully 2 weeks ahead of all others. Large meaty fruits; very mild. Pkt. 15 cts., $\frac{1}{2}$ oz. 50 cts.



Harris Early Giant Pepper

POTATOES

Potatoes do particularly well on sod-ground or pasture-land, where the turf has been freshly turned. Tubers are usually cut into two-eyed pieces; plant in April in furrows of good depth about 3 feet apart. Scatter a liberal quantity of manure or fertilizer along the drill, and set the seed from 10 inches to a foot apart in the row. Cover with 4 inches of soil, and cultivate frequently after the plants are up.

EARLY POTATOES

Early Rose. Red skin. If planted in April, Potatoes may be dug as early as July 1.

Irish Cobbler, Pedigree Stock. The finest and most productive extra-early white Potato.

LATE POTATOES

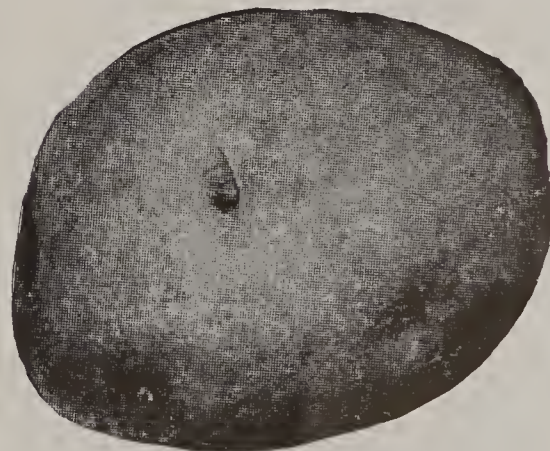
Improved Green Mountain. A large, white-skinned Potato of finest quality, and an excellent keeper. Produces good results in all kinds of soil.

Rural New Yorker. Round, white; good keeper.

State of Maine. A good keeper.

The prices for **CERTIFIED MAINE SEED POTATOES** in all varieties as above, 15 lbs. (peck) \$1.25, 60 lbs. (bushel) \$4, 150-lb. sack \$8.

UNCERTIFIED MAINE SEED POTATOES in all varieties above at \$7 per sack.



Irish Cobbler Potato

PUMPKIN

Plant in hills 6 feet apart in May. Allow three plants to grow in each hill. The ground for Pumpkins should be rich. They may also be planted in corn-hills.

An ounce will sow 40 hills

Large Cheese. Excellent for pies; flat. A good keeper. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Small Early Sugar or New England Pie. Fruit small and round, without ribs; flesh yellow and very thick. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.50.

Connecticut Field. For pies and canning. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.

King of the Mammoths. Specimens often weigh 150 pounds. Flesh bright yellow and very thick. Pkt. 10 cts., oz. 50 cts., $\frac{1}{4}$ lb. \$1.50.



Pumpkin



Earliest Forcing Radishes



New Zealand Spinach



Schling's Perpetual Summer Spinach

RADISHES

Sow in a hotbed any time during the winter, and outdoors as soon as the ground opens, and for succession every 2 weeks. Maturing quickly, they may be planted in between other crops.

One ounce will plant a row 75 feet long

EARLY RADISHES

Schling's Earliest Forcing.

The earliest Radish for forcing or outdoor culture. The roots

are round, bright scarlet, with the smallest possible top. Pkt. 10 cts., 1/2oz. 20 cts., oz. 30 cts., 1/4lb. \$1.

Extra-Early Scarlet Turnip, White-Tipped Forcing. Pkt. 10 cts., oz. 20 cts., 1/4lb. 50 cts., lb. \$1.25.

Early Triumph or Speckled Beauty. Globe-shaped; white speckled and splashed red. Pkt. 20 cts., 1/2oz. 35 cts., oz. 60 cts., 1/4lb. \$2.

French Breakfast.

Maturing in 21 days. Roots olive-shaped, scarlet, tipped with white. Pkt. 10 cts., 1/2oz.

15 cts., oz. 20 cts., 1/4lb. 50 cts., lb. \$1.25.

Red Rocket (Scarlet Globe). Pkt. 10 cts., oz. 25 cts., 1/4lb. 50 cts., lb. \$1.50.

White Rocket (Pure White). Pkt. 10 cts., oz. 25 cts., 1/4lb. 50 cts., lb. \$1.50.

White-Tipped Red Rocket. Pkt. 10 cts., oz. 25 cts., 1/4lb. 50 cts., lb. \$1.50.

LATE RADISHES

Icicle. Roots 6 inches long, and from 3/4 to 1 inch broad at top. Ready 30 to 35 days from planting. Very tender. Pkt. 10 cts., 1/2oz. 20 cts., oz. 25 cts., 1/4lb. 50 cts., lb. \$1.50.

Long Black Spanish Winter. Roots 8 to 9 inches long, 2 to 3 inches in diameter; flesh white and firm. Pkt. 10 cts., oz. 25 cts., 1/4lb. 60 cts., lb. \$1.50.

Round Black Spanish Winter. Roots 3 to 4 inches in diameter; flesh white, crisp, and pungent. Pkt. 10 cts., oz. 25 cts., 1/4lb. 60 cts., lb. \$1.75.

SPINACH

With the exception of our Perpetual and New Zealand, Spinach can be successfully grown only during cool weather—in early spring or late fall. Sow in drills 1 foot or more apart as early as the ground can be worked, and, for succession, until May 1, again the latter part of August until September 15. For large leaves and luxuriant growth, good soil is necessary.

Schling's Perfected Long-Season.

Large, heavy, thick, deep green leaves.

Will yield a second crop of leaves and often a third. Pkt. 10 cts., oz. 30 cts., 1/4lb. 75 cts., lb. \$2.

Nobel Giant (Improved Thick-leaved). A new smooth-leaved variety, very large leaved, medium green in color, and long standing. Pkt. 15 cts., oz. 20 cts., 1/4lb. 35 cts., lb. 85 cts.

Princess Juliana. An outstanding type of long-standing Spinach. Very large, crumpled leaves of an intense dark green color, forming a compact rosette. While it is slow growing it may be cut much earlier than King of Denmark. Pkt. 10 cts., oz. 15 cts., 1/4lb. 30 cts., lb. 75 cts.

Old Dominion. A new long-standing variety resistant to yellows. Leaves are dark green, larger than Savoy, and a little less curled. Pkt. 15 cts., oz. 25 cts., 1/4lb. 50 cts., lb. \$1.50.

Savoy-Leaved, Long-Standing. An outstanding improvement in Spinach for late spring and summer use. Maturing a few days later than the re-selected type and runs to seed very slowly, even in hot weather. Pkt. 10 cts., oz. 20 cts., 1/4lb. 35 cts., lb. 85 cts.

King of Denmark.

Immense leaves of deepest green. Pkt. 10 cts., oz. 15 cts., 1/4lb. 35 cts., lb. 85 cts.

TWO FINE SPINACHES FOR USE DURING SUMMER

Schling's Perpetual Summer.

Assures a never-failing supply of fine Spinach

all through the summer and autumn months. Real Spinach flavor. Sown in early spring, it is ready for the table in June when spring Spinach is past. Gather when half grown. Cut close without injuring the heart of the plant, and another crop will spring up. Pkt. 15 cts., oz. 50 cts., 2-oz. pkg. 80 cts., 1/4lb. \$1.50, lb. \$5.

New Zealand. Forms vines 2 to 3 feet long from which the thick, fleshy, dark green leaves can be picked continuously throughout the summer. Plant in hills a foot apart; seeds should be soaked in hot water overnight. Pkt. 10 cts., oz. 20 cts., 1/4lb. 50 cts., lb. \$1.25.

SALSIFY (Vegetable Oyster)

Sow in early spring, in drills; cover the seed with 1 inch of soil. Thin out to 4 inches apart. Ready for use in October; can be stored in the cellar over winter or left outside. A few frosts improve the flavor.

Mammoth Sandwich Island. Roots short, thick, very uniform, tender, and delicious. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.

SORREL

Mixed with spinach, it adds a delicious flavor. Also extensively used in French cookery. Sow in April. Pkt. 10 cts., oz. 40 cts., $\frac{1}{4}$ lb. \$1.

SQUASHES

Plant in hills about May 10 in well-manured ground, the early bush varieties 3 feet apart, and the running sorts from 6 to 8 feet.

Giant Summer Straightneck. Deeper flesh and thicker and more meaty neck than the old Crookneck type. Pkt. 10 cts., oz. 35 cts., $\frac{1}{4}$ lb. \$1.

Zucchini. The delicious Italian Cucumber Squash. Plant in hills 3 feet apart. The fruit should be picked when it is hardly the size of a small cucumber. Pkt. 25 cts., 5 pkts. \$1, oz. \$2.

Golden Delicious. A bright orange variety, in size and shape like Delicious, which it surpasses in flavor. Pkt. 15c., $\frac{1}{2}$ oz. 25c., oz. 40c.

Blue Hubbard. A large bluish gray Squash with a very hard shell, making it an excellent keeper. Flesh golden, dry, and good quality. Pkt. 15 cts., $\frac{1}{2}$ oz. 25 cts., oz. 40 cts.

Mammoth White Bush Scalloped. Known as Pattypan. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts.

Golden Custard (Mammoth Yellow Bush). Deep orange. Very delicious. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 60 cts.

Giant Summer Crookneck. Deep orange; very early. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 75 cts.

Improved Hubbard, Running. A fine winter Squash, large, heavy, and moderately warted. Pkt. 10 cts., oz. 30 cts., $\frac{1}{4}$ lb. 90 cts.

Delicious. A winter Squash of medium size, top-shape, dark green; flesh orange. Pkt. 10 cts., $\frac{1}{2}$ oz. 20 cts., oz. 30 cts., $\frac{1}{4}$ lb. 75 cts.

English Vegetable Marrow. Oblong form; shell pale yellow; flesh white, of fine flavor. Pkt. 10 cts., $\frac{1}{2}$ oz. 20 cts., oz. 35 cts., $\frac{1}{4}$ lb. 90 cts.

SWISS CHARD or Spinach Beet. See Swiss Chard, page 73.

TOMATOES

Our Tomato seed is grown from choice and carefully selected stock, and is of superior quality. Sow seed under glass in March. When 2 inches high, transplant into boxes, or singly into small pots. Just as soon as all danger of frost is past, plant out in well-manured soil.

One packet will produce 100 plants

Penn State. New extra-early round scarlet. Produces a heavy crop of fruit with perfect shape and color at first picking. Pkt. 25 cts., $\frac{1}{4}$ oz. \$1, oz. \$3.

Pritchard (Scarlet Topper). This new, early, globe-shaped variety is popular on account of its large, bright red fruit and heavy yield. Pkt. 20 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1.

Rutgers. Fruits are medium to large, globe shape, but flattened at stem end. The flesh is very firm and red. Pkt. 20 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1.

Michigan State Forcing. Attractive medium-sized fruits, of rich deep scarlet, borne in clusters of five to six. One of the best forcing Tomatoes. Pkt. 35 cts., 3 pkts. 90 cts.

Kelway's Kitchener. A Wonderful New English Tomato. Enormous trusses of medium-sized, scarlet fruit. Pkt. 50 cts., 5 pkts. \$2.

Ponderosa. Very solid. Pkt. 15 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1, $\frac{1}{4}$ lb. \$3.

Stone. Round; large; deep red. Pkt. 10 cts., $\frac{1}{2}$ oz. 35 cts., oz. 60 cts., $\frac{1}{4}$ lb. \$2.

Marglobe. A perfect globe-shaped solid-meat Tomato entirely immune to rust. Pkt. 20 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1.

Earliana. Bright scarlet. Pkt. 15 cts., $\frac{1}{2}$ oz. 40 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.50.

Bonny Best. Very early. Pkt. 15 cts., $\frac{1}{2}$ oz. 40 cts., oz. 75 cts., $\frac{1}{4}$ lb. \$2.50.

Sterling Castle. Excellent for forcing as well as for outdoor culture. Medium-sized scarlet fruit of fine flavor. Pkt. 25 cts., $\frac{1}{4}$ oz. \$1, oz. \$3.

Large Yellow or Golden Queen. Pkt. 15 cts., oz. \$1, $\frac{1}{4}$ lb. \$3.

John Baer. The best early, bright red, solid, smooth Tomato. Pkt. 10 cts., $\frac{1}{2}$ oz. 40 cts., oz. 75 cts.

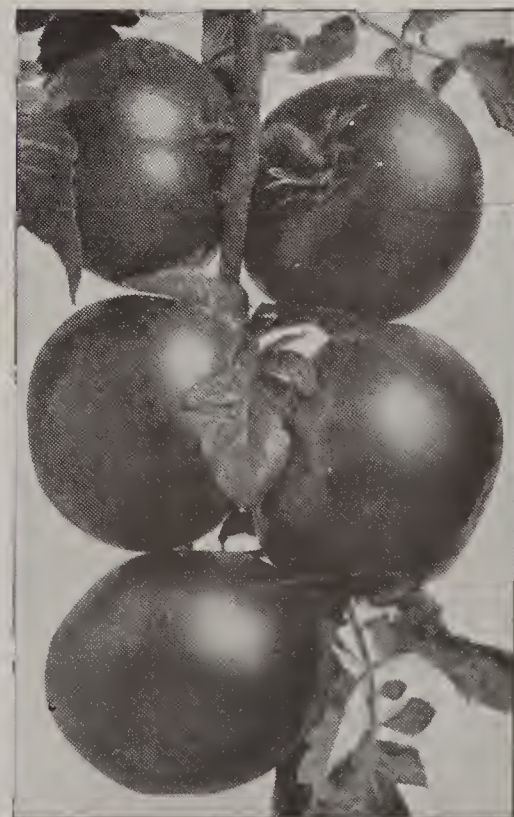


Salsify

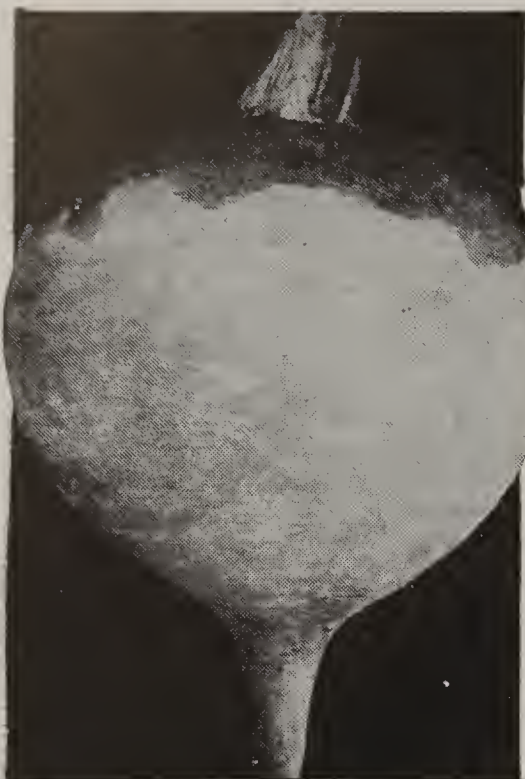


Zucchini

Straightneck Squash



Rutgers Tomatoes



Purple-Top White Globe Turnip

Small-Fruiting Tomatoes

Red Plum, Yellow Plum, Red Pear, Yellow Pear, Red Peach, Yellow Peach, Red Cherry, and Yellow Cherry. Each, pkt. 15 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1.

Strawberry, Winter Cherry, or Husk Tomato. Excellent for preserves. Pkt. 15 cts., $\frac{1}{2}$ oz. 60 cts., oz. \$1.

TURNIPS

For early Turnips, sow as soon as the ground opens in spring, in drills a foot or more apart; thin out to 4 inches apart in the row. For fall crop, sow in June and July. Sow Rutabagas the end of May or early in June.

One ounce is sufficient for 150 feet of drill

Extra-Early Snowball. Very tender, white-fleshed, round. Excellent quality and quick growth.

Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.

Purple-Top White Globe. Tender and sweet. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.

Improved Golden Ball. Tender and delicious. Pkt. 10 cts., oz. 25 cts., $\frac{1}{4}$ lb. 40 cts., lb. \$1.

Teltow-Delicatess (Teltower Rübchen). Small, but very delicious. The finest flavored of all Turnips. Pkt. 10 cts., $\frac{1}{2}$ oz. 35 cts., oz. 60 cts.

Rutabaga or Swedish Turnip

Principally grown for winter crop. Of enormous size; flesh tender and sweet. They are excellent for the table, and fine stock food.

Improved American Purple-Top. Flesh golden yellow, tender and sweet. Keeps well all winter. Pkt. 10 cts., oz. 20 cts., $\frac{1}{4}$ lb. 50 cts., lb. \$1.25.

Grass, Farm, and Field Seeds

CHOICEST QUALITY AND HIGHEST GERMINATION

FANCY RECLEANED GRASS SEEDS

Prices f.o.b. New York and subject to change without notice, owing to market fluctuations

Canada Blue Grass. Excellent for hard clay and poor soils. Lb. 60 cts., 10 lbs. \$5, 100 lbs. \$45.

Chewing's New Zealand Fescue (*Festuca, Chewing's*). Lb. \$1.25, 10 lbs. \$11, 100 lbs. \$100.

Crested Dog's-Tail (*Cynosurus cristatus*). Lb. \$1, 10 lbs. \$8.50, 100 lbs. \$75.

Colonial Bent (*Agrostis tenuis*). Superfine quality. Lb. \$1.60, 10 lbs. \$15, 100 lbs. \$125.

German Creeping Bent. Lb. \$1.60, 100 lbs. \$130.

Hard Fescue (*Festuca duriuscula*). 10 lbs. \$10, 100 lbs. \$90.

Pacey's Perennial Rye Grass. Lb. 40 cts., 10 lbs. \$3, 100 lbs. \$25.

English Rye Grass. Lb. 40 cts., 10 lbs. \$3, 100 lbs. \$25.

Domestic Rye Grass. Lb. 30 cts., 10 lbs. \$1.50, 100 lbs. \$12.

Italian Rye Grass (*Lolium italicum*). Lb. 40 cts., 10 lbs. \$3, 100 lbs. \$23.

Kentucky Blue Grass (*Poa pratensis*). Extra fancy. Lb. 65 cts., 10 lbs. \$4.75, 100 lbs. \$40.

Meadow Fescue (*Festuca pratensis*). Lb. 50 cts., 10 lbs. \$4, 100 lbs. \$25.

Orchard Grass (*Dactylis glomerata*). Lb. 50 cts., 10 lbs. \$4, 100 lbs. \$32.

Red-Top, Fancy Recleaned (*Agrostis vulgaris*). Lb. 50 cts., 10 lbs. \$3.75, 100 lbs. \$30.

Red-Top, Unhulled. Best grade. Lb. 35 cts., 10 lbs. \$2.50, 100 lbs. \$20.

Sheep's Fescue (*Festuca ovina*). Lb. \$1.50, 10 lbs. \$12, 100 lbs. \$100.

Timothy (*Phleum pratense*). XXX fancy, recleaned. 10 lbs. \$2.50, 100 lbs. \$20.

Rough-stalked Meadow Grass (*Poa trivialis*). The best grass for shade. Lb. 75 cts., 10 lbs. \$6, 100 lbs. \$45.

Seaside Bent (*Agrostis maritima*). Lb. \$1.75, 10 lbs. \$16, 100 lbs. \$145.

Wood Meadow Grass (*Poa nemoralis*). For shady lawns. Lb. \$1.75, 10 lbs. \$16, 100 lbs. \$145.

CLOVER SEEDS

Purchaser pays transportation on all Farm Seeds

Alfalfa, Northern-Grown (*Medicago sativa*). Lb. 75 cts., 10 lbs. \$6, 100 lbs. \$50.

Alsike. A very hardy Clover. Lb. 75 cts., 10 lbs. \$6, 100 lbs. \$50.

Medium Red (Domestic) (*Trifolium pratense*). Lb. 60 cts., 10 lbs. \$5, 100 lbs. \$40.

CLOVER SEEDS, continued

Crimson or Scarlet (*Trifolium incarnatum*). Splendid as a cover-crop and for green-manuring. Lb. 50 cts., 10 lbs. \$3, 100 lbs. \$22.

White (*Trifolium repens*). For lawns. Lb. 75 cts., 10 lbs. \$6.50, 100 lbs. \$58.

Sweet Clover. White blossom. Splendid cover-crop for green-manuring. Lb. 50 cts., 10 lbs. \$3, 100 lbs. \$22.

GRAIN SEEDS

Bags will be charged extra at cost

Oats, Selected Heavyweight. 100 pounds will sow an acre. 40 lbs. (about 1 bus.) \$6.50, 100 lbs. \$15.

Oats, Clydesdale. Early and productive. 32 lbs. (about 1 bus.) \$3, 100 lbs. \$8.

Wheat, Winter. Extra fancy. 60 lbs. (bus.) \$3.75.

Rye, Spring. One hundred pounds to the acre. 56 lbs. (bus.) \$4.

Rye, Winter. Sow in August and September, 100 pounds to the acre. 56 lbs. (bus.) \$3.

Barley, Vermont Champion. Sow 100 pounds to the acre. 48 lbs. (bus.) \$4.

Buckwheat. Japanese. Sow 75 lbs. per acre. 48 lbs. (bus.) \$3.

MISCELLANEOUS

Beans, Soja. Valuable for ensilage and for plowing under. 60 lbs. (bus.) \$6.50.

Peas, Canada Field. 150 pounds to the acre. 100 lbs. \$12.50.

Cowpeas. Should not be sown before May, and can be planted as late as the middle of July. 60 lbs. (bus.) \$6.50.

Rape, Dwarf Essex. Lb. 30 cts., 100 lbs. \$12.

Vetch, Sand or Winter. Can be planted either in spring or fall. Excellent for feeding green or soiling. 10 lbs. \$4, 100 lbs. \$30.

BIRD SEEDS

	Lb.	100 lbs.
Canary. Finest Sicily.....	\$0 25	\$12 00
Rape	25	12 00
Hemp	25	12 00
Millet, Golden	25	10 50
Sunflower, Mammoth Russian. For parrots.	25	12 50
Mixed Bird Seed	30	12 00

Soiltex will tell you in a moment whether your soil is acid, neutral, or alkaline. Full directions with each outfit. \$1 per tube, enough for 100 accurate tests.

INOCULATE YOUR CLOVER WITH STIM-U-GERM
1-bushel size 35 cts., 2-bushel size 65 cts., 5-bushel size \$1.40

FOR OUR SPECIAL LAWN GRASSES, SEE SECOND COVER AND PAGE 1

VEGETABLE GARDEN COLLECTIONS

For the benefit of our customers who care to take advantage of these time-and-worry savers, we offer below two Collections of Vegetables, one that will furnish enough vegetables for a family of five, and the other proportioned to a smaller yard and family. In addition to saving time and eliminating worry, you actually save considerable money—a matter of \$3.25 on the Family Collection alone.

FAMILY GARDEN COLLECTION FOR \$5

Delivered free east of the Mississippi River

- | | | |
|--|---------------------------------------|--|
| 1 lb. Bush Beans, Bountiful. | 1 pkt. Eggplant, New York Improved | 1 lb. Peas, Heroine. |
| 1/2 lb. Bush Beans, Improved Golden Wax Rustproof. | Purple. | 1/2 lb. Peas, Dwarf Champion. |
| 1 lb. Bush Lima Beans, Fordhook. | 1 pkt. Endive, Broad-leaved Batavian. | 1/2 lb. Peas, Telephone. |
| 1 oz. Beets, Schling's First-Early Blood. | 1 pkt. Kale, Extra-Double Curled. | 1 oz. Radish, Red Rocket. |
| 1 pkt. Brussels Sprouts, Dalkeith. | 1 pkt. Kohlrabi, Early White Vienna. | 1 pkt. Salsify, Mammoth Sandwich Island. |
| 1 pkt. Cabbage, Extra-Early Jersey Wakefield. | 1 pkt. Leek, Broad American Flag. | 1/2 oz. Spinach, Long-Season. |
| 1/2 oz. Carrots, Chantenay, Improved Long Type. | 1 pkt. Lettuce, Early May King. | 1 pkt. Spinach, Perpetual Summer. |
| 1 pkt. Cauliflower, Early Snowball. | 1 pkt. Lettuce, Wonderful. | 1 pkt. Swiss Chard, Large-ribbed. |
| 1 pkt. Celery, Improved White Plume. | 1 pkt. Lettuce, Silver Cos. | 1 pkt. Squash, Golden Custard. |
| 1/2 lb. Sweet Corn, Golden Bantam. | 1 pkt. Muskmelon, Emerald Gem. | 1 pkt. Tomato, Ponderosa. |
| 1/2 lb. Corn, Country Gentleman. | 1 pkt. Onion, Large White Globe. | 1 pkt. Turnip, Early White Snowball. |
| 1 pkt. Cucumbers, Schling's Perfected White Spine. | 1/2 oz. Onion, Sweet Spanish. | 1 pkt. Rutabaga, Improved American. |
| | 1 pt. Onion Sets, White Globe. | 1 pkt. Sage. |
| | 1 pkt. Okra, White Velvet. | 1 pkt. Thyme. |
| | 1 pkt. Parsley, Triple Curled. | |
| | 1 pkt. Parsnip, Hollow-Crown. | |

SMALL GARDEN COLLECTION FOR \$1

Delivered free east of the Mississippi River

- | | | |
|---|--------------------------------|-----------------------------|
| 1 pkt. Beets, Extra Early Egyptian. | 1 pkt. Kohlrabi, White Vienna. | 1/2 lb. Peas, Early Dwarf. |
| 1/2 lb. Bush Beans, Stringless. | 1 pkt. Lettuce, Wonderful. | 1 pkt. Radish, Early Round. |
| 1 pkt. Carrots, Early Scarlet Horn. | 1 pkt. Onion, White Globe. | 1 pkt. Spinach, Long-Season |
| 1 pkt. Sweet Corn, Golden Bantam. | 1 pkt. Parsley, Triple Curled. | 1 pkt. Swiss Chard. |
| 1 pkt. Cucumbers, to plant in corn-hills. | | |

Small Fruits

Strawberry Plants

- | | | |
|--|-------|--------|
| Selected layers..... | 100 | \$2 50 |
| Pot-grown plants..... | 8 00 | |
| VARIETIES: Aroma, Big Late, Bubach, Brandywine, Chesapeake, Cooper, Dr. Burrill, Early Jersey Giant, Gandy, Glen Mary, Howard No. 17, Big Joe, Lupton, Marshall, New York, Premier, Success, Senator Dunlap, William Belt. | | |
| Dorset and Fairfax. Largest and latest improved varieties. | 100 | |
| Selected layers..... | | \$5 00 |
| Pot-grown plants..... | 12 00 | |

Everbearing Strawberry Plants

- | | | |
|---|-------|--------|
| Mastodon. Best of the fall-bearing Strawberries. | 100 | |
| Selected runners..... | | \$4 00 |
| Pot-grown plants..... | 10 00 | |

Raspberry Plants

- | | | | |
|--|------|--------|---------|
| No. 1 Suckers and tips..... | Doz. | 100 | |
| Transplants..... | | \$2 00 | \$12 00 |
| Strong fruiting canes..... | 2 50 | | 16 00 |
| | 3 50 | | 24 00 |
| VARIETIES: | | | |
| Red: Chief, Cuthbert, Herbert, June, King, Latham, St. Regis. | | | |
| Black: Cumberland, Kansas, Plum Farmer. | | | |
| Purple: Columbian, Schaffer's Colossal. | | | |
| La France Everbearing and Golden Queen. | Doz. | 100 | |
| No. 1 Suckers and tips..... | | \$2 75 | \$20 00 |
| Transplants..... | 3 50 | | 24 00 |
| Strong fruiting canes..... | 5 00 | | 36 00 |

Blackberry Plants

Same prices as Raspberries

VARIETIES: Blowers, Eldorado, Joy, Mersereau, Taylor, Ward.

Currants

- | | | | |
|--|------|--------|---------|
| No. 1, 2-yr..... | Doz. | 100 | |
| Selected fruiting size..... | | \$3 50 | \$24 00 |
| | 5 00 | | 36 00 |
| VARIETIES: Cherry, Fay's Prolific, Red Cross, Perfection, White Grape, President Wilder. | | | |

Gooseberry Plants

- | | | | | |
|--|------|--------|---------|--|
| No. 1, 2-yr..... | Each | Doz. | 100 | |
| 3-yr..... | | \$6 50 | \$50 00 | |
| Fruiting size..... | | \$1 25 | 10 00 | |
| | 1 50 | | 12 00 | |
| VARIETIES: Industry, Downing, and Oregon Champion. | | | | |

Grape-Vines

- | | | | | |
|--|------|--------|--------|--|
| No. 1, 2-yr..... | Each | Doz. | | |
| 3-yr..... | | \$0 50 | \$5 00 | |
| Large fruiting size..... | | 75 | 7 50 | |
| | 1 00 | | 10 00 | |
| VARIETIES: Agawam, Brighton, Caco, Campbell's Early, Catawba, Champagne, Concord, Delaware, Moore's Diamond, Moore's Early, Green Mountain, Niagara, Portland, Worden. | | | | |

RHUBARB ROOTS

20c each, \$1.75 per doz., \$12.50 per 100

Vines and Climbers

Fine, strong plants can be shipped while dormant in April and May and again in October. Being graceful in habit and infinite in foliage and flowers, they are charming and attractive all through the season.

AMPELOPSIS Veitchi (Boston Ivy). Clings to walls. Strong plants, \$1 each, \$11 per doz.

ARISTOLOCHIA Sipho (Dutchman's Pipe). Large, round leaves and brownish flowers. \$2 each.

CLEMATIS paniculata. Clusters of fragrant white flowers. \$1 each, \$11 per doz.

C. Jackmani. Large, velvety purple flowers, 4 inches across. \$1.50 each, \$15 per doz.

C. Henryi. Large, creamy white flowers, 4 inches across. \$1.50 each, \$15 per doz.

EUONYMUS radicans (Evergreen Bittersweet). Small, glossy foliage. Best clinging vine for walls and rocks. Strong plants, \$1 each, \$11 per doz.

HALL'S JAPANESE HONEYSUCKLE. Very fragrant. Strong plants, \$1 each, \$11 per doz.

POLYGONUM Auberti (Silver Lace Vine). Very hardy and attractive. \$1.50 each.

WISTERIA. Grafted plants which will bloom. **White** and **Purple.** \$1.50 each.

Japanese Barberry

Berberis Thunbergi

The Japanese Barberry is not only one of the finest of hedge plants but makes one of the most attractive specimen shrubs. The plants are close growing, viciously thorny, with beautiful small foliage which turns red in autumn, and when planted fairly close together within a short time grow into an attractive, impenetrable hedge. Small yellow flowers are followed by brilliant scarlet berries which remain on the plants almost all winter.

- | | | | |
|------------------|--------|---------|----------------------------------|
| 10 | 100 | 10 | 100 |
| 12 to 15 in..... | \$1 20 | \$10 00 | 1 1/2 to 2 ft.....\$2 50 \$20 00 |
| 15 to 18 in..... | 2 00 | 15 00 | |

California Privet

Ligustrum ovalifolium

The most popular of all hedge plants. A free-growing plant with beautiful foliage which thrives in most any kind of soil and under quite adverse conditions. It is easy to trim and can be pruned to any shape. Fairly successful even in quite heavy shade.

- | | | | |
|----------------|--------|--------|------------------------------|
| 10 | 100 | 10 | 100 |
| 2 to 3 ft..... | \$1 00 | \$8 00 | 3 to 4 ft.....\$2 00 \$12 00 |



Arabis alpina



Aconitum Fischeri



Aethionema persicum

CHOICE HARDY PERENNIAL PLANTS

Plant orders will be forwarded by Express, purchaser paying charges. Small orders may be forwarded by Parcel Post, but if wanted sent this way, please add 10 per cent of the value of the plants to cover postage and packing. All perennials are strong, field-grown plants with the exception of a few which are pot-grown. They can be shipped during April and early May and again in September and October.

★ indicates alpine and rock-garden plants

All varieties in this list, except where otherwise quoted, \$1.50 for 3, \$3.50 per doz., \$24 per 100. Orders for less than three of one variety cannot be accepted

- ACHILLEA Ptarmica, Boule de Neige** (Ball of Snow). An improved Pearl with fuller and more perfect flowers. Fine for cutting. 1½ ft. June–Sept.
- Ptarmica, Perry's White.** 2½ ft. June, July.
- ★ **tomentosa.** Silvery foliage. Yellow flowers. \$1 for 3, \$3 per doz.
- ACONITUM autumnale.** Dark blue. 3 to 4 ft. Aug., Sept. \$1.75 for 3, \$5 per doz.
- Fischeri.** Bright blue. 2 ft. Sept., Oct. \$1.75 for 3, \$5 per doz.
- Napellus bicolor.** Blue and white. 3 ft. July. \$2 for 3, \$6 per doz.
- Wilsoni.** Violet-blue. 5 ft. Sept. \$2 for 3, \$6 per doz.
- ★ **ÆTHIONEMA persicum.** Evergreen bushlets with pink flowers. 4 to 6 in. May and July. \$1 for 3, \$3 per doz.
- ★ **Warley Rose.** Very compact, with rose-colored flowers like a miniature *Daphne Cneorum*. \$1.50 for 3, \$5 per doz.
- AJUGA reptans.** Blue. 6 in. May, June.
- ALYSSUM rostratum.** Pale yellow. Prostrate, almost shrubby plant. 1 ft. June, July.
- ★ **saxatile fl.-pl.** A glorious double form. \$1 for 3, \$3 per doz.
- ★ **saxatile citrinum.** A new variety with sulphur-yellow flowers. \$1 for 3, \$3 per doz.
- ★ **saxatile compactum.** Golden yellow. 1 ft. April, May.
- ANCHUSA italica, Dropmore.** Gentian-blue; pyramidal spikes. 4 to 5 ft. June.
- italica, Morning-Glory.** Large, pure dark blue flowers freely produced. 4 to 5 ft. June. \$2 for 3, \$6 per doz.
- italica, Opal.** Large, pale blue flowers in mid-summer. 3 to 4 ft. \$1.75 for 3, \$5 per doz.
- myosotidiflora.** Dwarf. Clusters of bright blue flowers resembling forget-me-nots. 1 ft. May. \$2 for 3, \$6 per doz.
- ★ **ANDROSACE lanuginosa.** Soft silvery leaves and umbels of rose-colored, primula-like heads. Spring and fall blooming. \$1.50 for 3, \$5 per doz.
- ANEMONE hupehensis.** Pale mauve. 1 ft. Aug.–frost. \$1.75 for 3, \$5 per doz.
- japonica** (Japanese Windflower). Lovely, graceful blooms on long stems from late August until severe frost. 2 to 3 ft.
- japonica alba.** Snow-white; single. \$1.75 for 3, \$5 per doz.
- japonica, Louise Uhink.** Semi-double; white. \$1.75 for 3, \$5 per doz.
- japonica, Prince Heinrich.** Deep pink. \$1.75 for 3, \$5 per doz.
- japonica, Queen Charlotte.** Large; semi-double, La France pink. \$1.75 for 3, \$5 per doz.
- japonica rubra.** Deep velvety red. \$1.75 for 3, \$5 per doz.
- japonica, Whirlwind.** Semi-double; pure white. \$1.75 for 3, \$5 per doz.
- ★ **pulsatilla.** The Pasque Flower. Violet-purple. \$1 for 3, \$3 per doz.
- ★ **pulsatilla rubra.** A dull red form of the beautiful *A. pulsatilla*. Good rock-plant. 9 to 12 in.
- ★ **syvestris.** White flowers in May and June. \$1 for 3, \$3 per doz.
- ANTHEMIS tinctoria.** A showy border plant with a profusion of yellow daisies. Good for cutting and easily grown.
- tinctoria, Perry's Variety.** Shapely plants; ferny foliage; golden yellow flowers in great profusion for cutting. 2 ft. \$2 for 3, \$6 per doz.
- AQUILEGIA cærulea** (Rocky Mountain Columbine). Blue and white; long spurs. 1½ ft. May, June.
- Long-spurred Hybrids.** A magnificent strain of the choicest Columbines. 2½ to 3 ft. May, June.
- ★ **pyrenaica.** Rich blue flowers of exquisite daintiness. A rare dwarf form. 8 in. June, July. \$1.50 for 3, \$5 per doz.
- ARABIS alpina superba.** Pure white blooms in large trusses. 6 in. April, May.
- ★ **alpina flore-pleno.** Double; pure white.
- ★ **alpina rosea.** Delicate pink, scented flowers. \$1 for 3, \$3 per doz.
- ★ **Rosabella.** A true pink form with large flowers. \$1 for 3, \$3 per doz.

Buddleia Hartwegi

Presented to America this year for the first time. It is a most beautiful member of the Butterfly Bush family, with long, graceful stems and gorgeous flowers. The illustration shows color and character. **75 cts. each, \$2 for 3, \$7 per doz.**



Gaillardia . Sun God

Very large blooms, $3\frac{1}{2}$ to 4 inches across, with overlapping petals. The color is a clear, rich golden yellow, without a trace of any other color. Long stems, free flowering, and excellent for cutting. **Field-grown plants, 75 cts. each, \$7.50 per doz.; pot-grown, \$5.50 per doz.**



BUDDLEIA HARTWEGI



ASTER, RED ROVER

Coronation Aster Collection

RED, WHITE AND BLUE

A splendid trio of Asters to celebrate in the perennial border. They are distinguished for the abundant masses of color in late August, September, and October and are of unquestioned hardiness, being easily established in the garden.

Red Rover. Medium-sized flowers of a glowing rose-crimson. Height $3\frac{1}{2}$ feet.

Mt. Everest. A grand pyramid of large, snow-white flowers.

Skylands Queen. Masses of large, orchid-blue flowers from mid-August on. The best blue hardy fall Aster. **50 cts. each, \$5 per doz.**



New Double Pyrethrum

A new race of large-flowering, double Pyrethrums of magnificent size and coloring. They are vigorous, hardy, and permanent. Excellent for the border. Their free-flowering habit provides an abundance of cut-flowers.

Lady Dawn. Soft old-rose blooms on stems $2\frac{1}{2}$ feet high.

Lady Garnet. Double red blooms of rich garnet hue.

Lady Rosana. A deep shade of rose, with magnificent double flowers.

Lady Sylvia. Large flowers of creamy white with a beautiful crest.

\$1.75 for 3, \$6.50 per doz.



Saturn

Venus

Aphrodite

Add Color to Your Garden with These Korean Chrysanthemums

Three of the very newest varieties are pictured above—Saturn, Venus, and Aphrodite. The plants grow about 2½ feet high, bloom about October 1, and carry a multitude of fragrant flowers. Single plants are 50 cts. each, \$5 per doz.

One plant of each variety. . . . \$1.25
Three plants of each variety. . . \$3.75



Romany

HERE are two more 1936 Introductions—Indian Summer and Romany—that you should add to the trio above. Both received a Special Award at the Garden of Nations Exhibition in 1935. Single plants, 75 cts. each, \$7.50 per doz.

One plant of each variety . . . \$1.50
Three plants of each variety . . . \$4.25

[[SPECIAL COMBINATION OFFER:]]
One plant each of 5 varieties, \$2.50
Three plants each of 5 varieties, \$7.50



Indian Summer



Arenaria montana

- ★ **ARENARIA caespitosa.** For flagging. White flowers. \$1 for 3, \$3 per doz.
- ★ **montana.** Lovely white flowers. \$1 for 3, \$3 per doz.
- ★ **Norica.** A delightful evergreen mat with white flowers in May and June. \$1 for 3, \$3 per doz.
- ★ **ARMERIA caespitosa hybrida.** Spiny little cushions of dense green with large rose-pink flowers in spring and fall. \$1 for 3, \$3 per doz.
- ARTEMISIA lactiflora.** Creamy white. 3 to 4 ft. Aug., Sept.
- Silver King.** Foliage silvery white. 3 ft. June, July. \$1.75 for 3, \$5 per doz.
- ASCLEPIAS tuberosa** (Butterfly Weed). Erect umbels of bright orange flowers. 2 ft. July, Aug.
- ASTERS, Hardy.** The following are the most improved of our native wild Asters, so conspicuous during late summer and early fall.
- ★ **alpinus.** Lavender flowers. \$1 for 3, \$3 per doz.
- alpinus albus.** White flowers, golden centers. 6 in. Spring.
- Amellus, King George.** Large, blue flowers of a beautiful shade. 18 in. July-Oct. \$1.75 for 3, \$5 per doz.
- Amellus, Perry's Variety.** Soft pink, golden yellow center. 2½ ft.
- Frikarti, Wonder of Staefa.** Wisteria-violet. 2½ ft. August to frost. \$1.75 for 3, \$5 per doz.
- hybridus luteus.** Golden yellow. 2½ ft. Aug., Sept. \$1.75 for 3, \$5 per doz.
- Lutetia.** Rosy lilac blooms 2½ inches across. 2 ft. Aug.-Oct.
- ★ **Mauve Cushion.** Blooms in October and November. \$1 for 3, \$3 per doz.
- novæ-angliæ, Mrs. Raynor.** Large; rosy crimson. 4 ft. Sept., Oct.
- novi-belgi, Barr's Pink.** Semi-double; rose-pink, bronze center. 4 ft. \$1.75 for 3, \$5 per doz.
- n.-b., Blue Gem.** Double; dark blue. 4 ft. Sept., Oct.
- n.-b., Climax.** Lavender-blue, golden center. 4 to 5 ft. Aug.-Oct.
- n.-b., Ethel Ballard.** Soft pink. 2½ ft. Sept., Oct.
- n.-b., Freedom.** Well-formed flowers of mauve-blue, bright yellow disc. 4 ft. Aug., Sept. \$1.75 for 3, \$5 per doz.
- n.-b., Grey Lady.** Exquisite shade of opal; semi-double. 3 ft. Sept., Oct. \$2 for 3, \$6 per doz.
- n.-b., Maid of Athens.** Glorious shade of rose-pink. 3½ ft.
- n.-b., Queen Elizabeth.** Snow-white. 3 ft. Early Sept. on. \$1.75 for 3, \$5 per doz.
- n.-b., Queen Mary.** Immense, glistening blue flowers. Early Sept. on. \$2 for 3, \$6 per doz.
- n.-b., Thomas Ware.** Rosy lilac. Very effective. 3½ to 4 ft. May-Oct.
- n.-b., White Climax.** Pure white, golden eye. Profuse bloomer. 4 to 5 ft. Sept., Oct.

- Aster ptarmicoides.** Clouds of tiny cream-white flowers in flat sprays. 1½ ft. Aug.
- Skylands Queen.** Light blue. Dwarf. Aug.-frost. \$1.75 for 3, \$5 per doz.
- subcæruleus, Apollo.** Large; lavender-blue, orange disc. 1 ft. May, June.
- subcæruleus, Artemis.** Celestial blue. 12 to 15 in. May, June.
- ★ **subcæruleus, Wartburg Star.** Big violet flowers, with gold discs, from May until July. 1 ft.

Hardy Dwarf Border Asters

- Countess of Dudley.** Clear pink with yellow eye. 9 in. Late Sept. on.
 - Lady Henry Maddocks.** Clear pale pink flowers. 1 ft. Sept. on.
 - Lavanda.** Lavender-blue flowers. Very free. 6 in. Early Sept.
 - Marjorie.** Extra-large flowers of a bright rose-pink. 1 ft. Mid-Sept. on.
 - Nancy.** Covered with pale flesh-pink flowers toward the end of Sept. 1 ft.
 - Niobe.** The best white variety. Of dwarf, compact habit with pure white flowers. 6 in. Sept.
 - Ronald.** A pleasing bright shade of lilac-pink with rose-pink buds. Very showy. 1 ft. Mid-Sept.
- Any of the above, 3-in. pot-plants, ready for delivery March 15, 35 cts. each, \$3.50 per doz., \$25 per 100
- ASTILBE (Spiræa) Davidi.** Tall, narrow, dark reddish violet plumes. 6 ft. \$1 each, \$10 per doz.
 - Gloria.** Dwarf, dense, plummy sprays of rich pink. 2 ft. July. \$1 each, \$10 per doz.
 - Granat.** Dark crimson; strong, divided spikes. 2½ ft. June, July. \$1 each, \$10 per doz.
 - Irene Rottsieper.** 24 to 28 inches high, with pure salmon-pink flowers. \$1 each, \$10 per doz.
 - Juno.** Feathery, deep violet-rose plumes. 2½ ft. June, July. \$1 each, \$10 per doz.
 - Kriemhilde.** Salmon-rose plumes. Very beautiful. 2½ ft. June, July. \$1 each, \$10 per doz.
 - Marguerite van Rechteren.** Foamy sprays of reddish flowers tinged lilac. 5 ft. \$1 each, \$10 per doz.
 - Prof. Van der Wielen.** Loose sprays of small, white, foamy flowers. 2 ft. \$1 each, \$10 per doz.
 - Rose Pearl.** Shell-pink; dense, pyramidal trusses. 2½ ft. June, July. \$1 each, \$10 per doz.
 - ★ **simplicifolia.** Spikes of pale pink flowers on 1-foot stems. Summer flowering. \$1.50 for 3, \$5 per doz.
 - ★ **AUBRIETIA, New Hybrids.** A carpet of deep colors. \$1 for 3, \$3 per doz.
 - BOLTONIA asteroides.** Great profusion of pure white, aster-like bloom. 6 to 7 ft. Aug.-Oct.
 - latisquama.** Same as above, with pinkish lavender flowers. 4 ft. Aug.-Oct.
 - CAMPANULA calycanthema** (Cup-and-Saucer). Choice hybrids. 2 to 3 ft. June.
 - ★ **carpatica** (Carpathian Harebell). Blue. For rockeries and borders. 8 in. July, Aug.
 - ★ **carpatica alba.** A white form of above.
 - ★ **garganica.** Cushions of glossy green with blue flowers from June on. \$1 for 3, \$3 per doz.
 - Medium** (Canterbury Bells). White, pink, lavender, and blue. 2 ft. June.
 - ★ **muralis.** Purple-blue flowers from June until September. 4 to 6 in. \$1 for 3, \$3 per doz.
 - persicifolia** (Peach Bells). Blue. 12 in. June, July.
 - persicifolia alba.** White.
 - persicifolia Backhousei.** Pure white. 2 ft. June, July.
 - persicifolia Humosa, Double Blue.** A splendid double-flowering form. Blue. 2½ to 3 ft. \$2 for 3, \$7.50 per doz.
 - persicifolia, Lavender Queen.** 2 ft. June, July.
 - persicifolia Moerheimi.** Very large double flowers of pure white. 3 ft. \$2 for 3, \$7.50 per doz.
 - persicifolia, New Giant Hybrids.** Very large flowers. 2 ft. June, July.
 - persicifolia Pfitzeri.** Double cups of blue. 2½ to 3 ft. \$2 for 3, \$7.50 per doz.
 - persicifolia, Telham Beauty.** China-blue. 2½ ft. June, July.
 - pyramidalis** (Chimney Bellflower). Blue or white. 4 to 5 ft. Aug., Sept.
 - ★ **rotundifolia** (The Scotch Harebell). \$1 for 3, \$3 per doz.

HOLLYHOCK DELPHINIUMS

Large, field-grown plants, balled and burlapped. (Revelation to Delphinium-lovers.)

The Delphinium plants that we offer here have been checked as to type and description while in bloom, and represent a close accuracy in color and form to the prize-winners in England, from which they are directly descended.

We ship these plants with a large ball of soil, wrapped in burlap. By Express only

Advancement. An achievement in Delphinium. Often 5 to 6 feet of solid bloom. \$5 each.

Blue Queen. Azure-blue, brown center. Single. \$2 each.

Clive Greaves. Porcelain-blue. 5 ft. \$5 each.

Constance. Gentian-blue single with white eye. \$2 each.

Countess Cowley. Light blue and mauve, semi-double. Black eye. 5 ft. \$3 each.

Edward Bromet. Purplish blue, white eye. 5 ft. \$3 each.

Glory. Mauve, shaded rose, with white eye. 4 ft. \$2 each.

Great Strides. Pale blue, white eye. \$3 each.

Happy Thought. Medium blue, shaded violet. 5 ft. \$3 each.

Mrs. A. J. Watson. Deep mauve shade with black center. Enormous spikes. 7 ft. \$2 each.

Mrs. Norman Holden. Semi-double; mauve and blue, black eye. 5 ft. \$3 each.

Mrs. Shirley. Lilac-mauve, white eye. 5 to 6 ft. \$2 each.

Mrs. Townley Parker. Single; sky-blue, white eye. \$2 each.

Norah Phillips. Deep blue and purple; 6-foot spike. \$5 each.

R. A. Pilkington. Semi-double; violet; eye brown. \$3 each.

The Bishop. Bright royal blue, white center. 5 ft. \$3 each.

The Shah. Rosy lavender self, dark eye. Double. 5 ft. \$3 each.

Hollyhock Delphinium Collections—Named Varieties, Our Selection

24 Delphiniums (each plant labeled), our selection from the Choicest Named Types, \$35 (regularly \$50.00)

12 Delphiniums (each plant labeled), our selection from the Choicest Named Types, 18 (regularly 25.00)

6 Delphiniums (each plant labeled), our selection from the Choicest Named Types, 9 (regularly 12.50)

English Hollyhock Delphiniums in Color Groups

1. Light Blue, Light Eye.

2. Light Blue, Dark Eye.

3. Mauve, Light Eye.

4. Mauve, Dark Eye.

5. Intermediate, Light Eye.

6. Intermediate, Dark Eye.

7. Dark Blue, Light Eye.

8. Dark Blue, Dark Eye.

Clumps of the above, \$1.50 each, \$12 per doz., \$85 per 100

CENTAUREA dealbata. Rosy purple. 1½ ft. July, Aug.

montana. Blue. 2 ft. June, July.

★**CERASTIUM tomentosum** (Snow-in-Summer). Silvery foliage; white flowers. Fine for rockeries. 6 in. May and June. \$1 for 3, \$3 per doz.

CHELONE glabra (alba). Spikes of curiously shaped, creamy white flowers. Likes moisture. 2 ft. July, Aug.

Lyoni. Dark rose-purple flowers. Likes moisture. 2 to 3 ft.

CHRYSANTHEMUM arcticum. Dense bushes covered with blush-white daisies. 1½ ft. Sept.

coreanum. Large, pinkish white daisies in loose sprays. Very showy. 2 to 3 ft. Oct.

CIMICIFUGA racemosa (Snakeroot). White. 3 ft. Aug., Sept. \$1.75 for 3, \$5 per doz.

★**CONVOLVULUS mauritanicus.** An exquisite subject to fill the summer blooming period. In a sunny exposure it makes luxuriant mats overlaid with blue discs from June until October. 1½-ft. spread. \$1 for 3, \$3 per doz.

COREOPSIS lanceolata. Golden yellow. 2 ft. June-Oct.

Mayfield Giant. A greatly improved form of this popular flower, with larger, longer stems and of richer yellow color. \$1.75 for 3, \$5 per doz.

★**CORONILLA cappadocica.** Glaucous mat with coronets of golden yellow, pea-shaped flowers. A real prize during May and June. \$1.50 for 3, \$5 per doz.

★ **minima.** Very diminutive form of the above, and very rare. \$1.50 for 3, \$5 per doz.

★**CYCLAMEN hederæfolium.** We have one of the finest stocks of this rare, hardy, dwarf Cyclamen. Small marbled leaves with beautiful winged flowers of cherry-pink in July and August. Wants part shade. \$1.50 for 3, \$5 per doz.

CYPRIPEDIUM pubescens. Common Yellow Lady's-Slipper. 1 ft. May, June.

★**DAPHNE Cneorum.** The Garland Flower which blooms spring and fall. 6 to 8 in., 75 cts. each; 8 to 10 in., \$1; 10 to 12 in., \$1.50; 12 to 15 in., \$1.65.

★**DICENTRA eximia** (Dwarf Bleeding-Heart). Blooms all summer. \$1 for 3, \$3 per doz.

DIGITALIS gloxiniaeflora (Spotted Foxglove). White, Pink, or Purple. 4 ft. June, July.

gloxiniaeflora, The Shirley (Giant Foxglove). Many new colors. 6 to 7 ft. June, July. \$1.75 for 3, \$5 per doz.

Isabellina. Pale yellow; very fine. June, July. \$1.75 for 3, \$5 per doz.

lutea (Yellow Foxglove). 4 ft. June, July.

purpurea (Purple Foxglove). 4 ft. June, July.

DELPHINIUM chinense, Blue. Azure-blue. 1½ ft. June, July.

chinense, White. White form of above.

belladonna. Turquoise-blue. 4 ft. June-frost.

bellamosa. Dark blue form of above.

formosa. Dark blue, white center. 5 ft.

DELPHINIUM Hybrids, Exhibition Strain. Strong stately spikes, often 7 feet high; lovely color range; unequaled. June, July. \$1.50 for 3, \$5 per doz.

hybridum, Summer Cloud. Clear white. Good vigorous growth. 4 to 6 ft. \$2.50 for 3, \$8 per doz.

★**DIANTHUS alpinus.** Bright rose-pink blooms. 2 in.

★ **Beatrix** (Hardy Garden Pinks). Double; light salmon-pink. Blooms over long period. \$1.50 for 3, \$3.50 per doz.

Bristol Beauty. Very large flowers, almost carnation size, of rich pink color and very fragrant.

Bristol Jewel. White, flaked crimson; semi-double.

Bristol Maid. Rose-pink; double.

Bristol Purity. Pure white; double.

Furst Bismarck. Distinct shade of cerise-red.

barbatus (Sweet William), **Pink Beauty.** Salmon-pink.

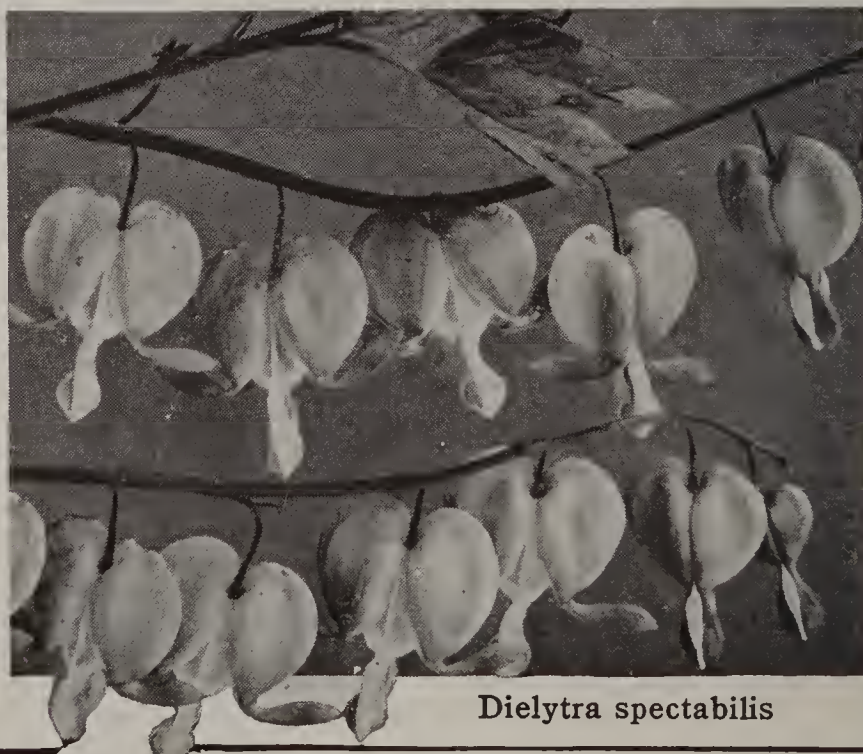
barbatus, Scarlet Beauty. Rich scarlet.

barbatus (Sweet William), **Mixed.** All colors.

Cæsius Hybrids, Bristol Gem. Semi-double; pink.

plumarius (June Pinks). Spicy fragrance. 1 ft. May, June.

plumarius, Annie Laurie. Single; delicate pink. Blooms all summer. \$2 for 3, \$6 per doz.



Dielytra spectabilis

- ★ **Dianthus Roysi.** A robust form of *D. neglectus*, bright pink. June. \$1 for 3, \$3 per doz.
- ★ **Winteri.** Large flowers of soft pink, carmine eye, from May on. 6 to 8 in. \$1 for 3, \$3 per doz.
- DIELYTRA formosa.** A summer-blooming Bleeding-Heart. Small, pinkish flowers; fringed foliage. \$2 for 3, \$6 per doz.
- spectabilis** (Bleeding-Heart). 1½ ft. April-June. \$1 each, \$10 per doz.
- DODECATHEON Meadia.** Reddish purple flowers with orange eye. Resembles small cyclamens. Shade and moisture. 1 ft. May. \$1.75 for 3, \$5 per doz.
- DORONICUM caucasicum** (Leopard-Bane). Golden yellow; daisy-like. 1½ ft. April, May.
- ★ **DRABA olympica.** A profusion of close heads of yellow flowers in very early spring. \$1 for 3, \$3 per doz.
- ECHINACEA purpurea** (Purple Coneflower). Reddish purple. 3 to 4 ft. July, Aug.
- ECHINOPS Ritro** (Globe Thistle). Metallic blue. 3 to 4 ft. July-Sept.
- ★ **EDRAIANTHUS dalmaticus.** Tubular flowers of purplish blue on stems 4 to 6 inches high. Mats of grass-like foliage. \$1 for 3, \$3 per doz.
- ★ **ERIGERON mucronatus.** Beautiful trailer with small pink and white flowers blooming throughout the summer. \$1 for 3, \$3 per doz.
- ★ **multiradiatus roseus.** Dwarf, tufted rock-plant with pink daisies. Blooms throughout summer.
- speciosus hybridus grandiflorus.** Lilac to blue. 1½ to 2 ft. June on.
- ★ **trifidus.** Flat tufts of daisy-like flowers of pale lavender, on 2-inch stems, from May until September. \$1.50 for 3, \$5 per doz.
- ★ **ERINUS alpinus.** Rosy purple flowers. 6 in. \$1 for 3, \$3 per doz.
- ★ **ERODIUM amanum.** Ferny leaves of silvery gray with large creamy white flowers. \$1.50 for 3, \$5 per doz.
- ★ **chamædryoides roseum.** A close-creeping mosaic studded with pink flowers throughout the summer until late fall. \$1 for 3, \$3 per doz.
- ERYNGIUM amethystinum.** Strong, handsome plants with blue foliage, stems, and flowers. 2 ft. July, Aug.
- EUPATORIUM caelestinum.** Misty purple-blue flowers, like ageratum. Beautiful. 2 ft. Oct.
- GAILLARDIA grandiflora Hybrids.** Yellow and orange-red; very brilliant. 1½ ft. May-Nov.
- grandiflora, Golden Gleam.** Sunset color. 2 ft. May-Nov. \$2.50 for 3, \$9 per doz.
- grandiflora, Portola.** Copper-scarlet, margined golden yellow. 2½ to 3 ft. May-Nov. \$2.50 for 3, \$9 per doz.
- ★ **Burgundy.** A dark self of intense old brick color.
- President Hoover.** Bronze-red and yellow. \$2 for 3, \$6 per doz.
- ★ **Sun God.** Large flowers of clear golden yellow, produced freely on long stems.



GERBERA Jamesoni Hybrids

**Transvaal or
Barberton Daisy**

Hardy south of Baltimore. Needs heavy protection over winter in northern states.

Extra-strong, large, 3-yr. whole field-clumps for \$2 each, \$20 per doz.; 1-yr. whole field-clumps, \$5 for 6, \$7.50 per doz.

- ★ **GENTIANA acaulis.** The beautiful alpine stemless Gentian, with glorious trumpets of deepest blue in spring and fall. \$1.50 for 3, \$5 per doz.
- ★ **Purdomi.** A species from Thibet with trumpets of bright blue, during July and August. Easy and vigorous. \$1.50 for 3, \$5 per doz.
- ★ **GEUM Borisi.** Brilliant orange flowers from May on. 8 in. \$1 for 3, \$3 per doz.
- Lady Stratheden.** Double; golden yellow. 2 ft. June-Sept.
- Mrs. Bradshaw.** Double; orange-red. 2 ft. June-Sept.
- GYPSOPHILA pacifica.** New hardy pink Baby's Breath. The dense bushes, 4 feet high, are covered with myriads of tiny pink blooms in slender, spreading panicles. \$1 each, \$10 per doz.
- paniculata** (Baby's Breath). Grayish white. 2 to 3 ft. June, July. \$1.50 for 3, \$3.50 per doz.
- paniculata flore-pleno, Bristol Fairy.** Flowers twice the size of the old double variety, plants branch more freely, and continue to bloom steadily until frost. 2-yr. roots, \$2 for 3, \$7.50 per doz.
- ★ **repens.** Trailer. Pink and white. \$1 for 3, \$3 per doz.
- ★ **repens Bodgeri.** A gem for the rock-garden. Stems spread out on the ground, throwing the leaf-growth 6 to 8 inches high. The blossoms are a combination of white with pink tints, 4 to 5 inches above the foliage. Excellent for cutting. Blooms at least 2 weeks earlier than any other double-flowering form. 50 cts. each, 3 for \$1.25.
- repens Rosenschleier.** Another novel dwarf form quite similar to Bodgeri, but the flowers are a deeper shade of pink. Very effective.
- HELENIUM autumnale rubrum.** Terra-cotta. 3 to 4 ft. Aug., Sept. \$1.75 for 3, \$5 per doz.
- autumnale superbum** (Sneezewort). Lemon-yellow. 4 to 5 ft. Aug., Sept.
- Riverton Beauty.** Lemon-yellow; purplish black cone. 5 ft. Aug.-Oct.



Calluna (Heather)

CHOICE COLLECTION OF HEATHERS

There is a growing interest in Heather, and justly so, because the group is not only very interesting but the plants will grow under almost all conditions and will prove a great addition to any garden. They are perfectly hardy without protection and in fairly reasonable soil the rankest amateur can have complete success with them.

Calluna Alporti. Blooms from July until fall. 12 in.

Calluna aurea. A golden form with lavender flowers. 10 in.

Calluna cuprea. Another golden form. 10 in.

Calluna Hammondi. One of the best pinks. 12 in.

Calluna nana. As lovely in winter as in summer, covered in July and August with pink bells. 6 in.

Erica vulgaris, Prosper. More upright form with slender spires of green, bearing bells of deep rose during July, August, and September. 12 to 18 in.

Erica vulgaris alba. A beautiful white form of the above.

Erica mediterranea hybrida. Lovely pink bells from November until spring. A gem for the rock-garden. 18 in.

Menziesia polifolia (*Daboecia cantabrica*). The Irish Bell Heather which is a joy from July on. 12 in.

All Heathers, \$1.85 for 3, \$6.75 per doz., \$46 per 100



Hosta (Funkia) plantaginea



Lupinus, Harkness Regal Hybrids

- ★ **HELIANTHEMUM, Clara Middleton.** Apricot Sun-Rose. \$1 for 3, \$3 per doz.
- ★ **Mrs. Earle.** Double; red. \$1 for 3, \$3 per doz.
- HELIOPSIS scabra zinniaeflora.** Semi-double yellow flowers 3 inches across. 2 to 3 ft. July-Oct.
- HELLEBORUS niger** (The Christmas Rose). Plant in a shady, sheltered spot. Strong, field-grown plants, \$1.50 each, \$14 per doz.
- Orientalis Hybrids** (The Lenten Rose). Blooms during early spring. White, pink, maroon, and spotted. In mixture only. Strong plants, \$1.50 each, \$14 per doz.
- ★ **HEUCHERA, Pluie de Feu** (Brilliant Coral Bell). Coral-red. \$1 for 3, \$3 per doz.
- Rosmondi.** Coral-pink. 2 ft. June-Sept. \$1.75 for 3, \$5 per doz.
- sanguinea maxima** (Alum-Root). Coral-pink. 1½ ft. June-Sept.
- HIBISCUS, Mallow Marvels.** White, Pink, or Red. Extra large. 5 to 6 ft. Aug.-Oct. \$2.25 for 3, \$7.50 per doz.
- HOLLYHOCK, Exquisite.** Fringed; rose to dark purple. 5 to 7 ft. July, Aug. \$1.75 for 3, \$5 per doz.
- Single Mixed.** Splendid color range. 5 to 7 ft. July, Aug.
- Double Chater's Finest.** White, Pink, Yellow, and Crimson. 5 to 7 ft. July, Aug.
- HOSTA (Funkia) cærulea** (Blue Plantain Lily). 1½ to 2 ft. July, Aug.
- japonica variegata** (*F. lancifolia variegata*). White flowers. White and green foliage.
- plantaginea grandiflora** (*F. subcordata grandiflora*). Waxy white Day Lily. 2 to 2½ ft. Aug., Sept. \$1.75 for 3, \$5 per doz.
- ★ **HYPERICUM fragile.** Golden yellow cups on trailing stems.
- IBERIS gibraltarica** (Candytuft). White, tinged rose 10 in. May, June.
- ★ **saxatile.** Masses of white flowers covering a distinct shrublet in May and June, and a little in the fall. \$1 for 3, \$3 per doz.
- ★ **sempervirens** (Candytuft). Pure white flowers in June. \$1.50 for 3, \$3.50 per doz.
- INCARVILLEA Delavayi** (Hardy Gloxinia). Brilliant rose-pink. 1½ ft. June, July.
- INULA ensifolia.** Compact plants with large yellow blooms like sunflowers. 1½ ft. July.
- Golden Beauty.** Rich golden yellow; wiry stems, good for cutting. 1½ ft. July.
- ★ **IRIS cristata.** Orchid form.
- ★ **ensata.** Pale lilac. \$1.75 for 3, \$5 per doz.
- ★ **Prairie Gem.** Dwarf; yellow. \$1 for 3, \$3 per doz.
- ★ **pumila cyanea.** Dwarf; blue. \$1 for 3, \$3 per doz.
- ★ **The Bride.** White. \$1 for 3, \$3 per doz.
- ★ **verna.** Violet-blue.
- LATHYRUS latifolius.** A trailing perennial with pea-like, bright purple flowers. 4 ft. July.

- LAVANDULA vera** (Sweet English Lavender). Blue. 1½ ft. July-Sept.
- ★ **LEONTOPODIUM alpinum** (Swiss Edelweiss). \$1 for 3, \$3 per doz.
- LIATRIS pycnostachya** (Kansas Gayfeather). Purple. 4 to 5 ft. July, Aug. \$1.75 for 3, \$5 per doz.
- ★ **LINARIA alpina.** Dainty little lavender flower with orange throat. \$1 for 3, \$3 per doz.
- Cymbalaria.** Low creeper with ivy-shaped leaves and tiny purple flowers. Very decorative in hanging-baskets and on walls.
- LINUM narbonnense.** Slender, erect plants with large, pale blue flowers. 2 ft. May.
- ★ **LITHOSPERMUM prostratum, Heavenly Blue.** Trailer. 75 cts. each.
- ★ **LOTUS corniculatus fl.-pl.** A beautiful trailer with umbels of double, yellow, pea-shaped flowers tipped with carmine in June and July. Splendid for a dry bank. \$1 for 3, \$3 per doz.
- LUPINUS polyphyllus.** White, Pink, and Blue. 4 to 5 ft. June, July. \$1.75 for 3, \$5 per doz.
- polyphyllus, Harkness Regal Hybrids.** A cross between *L. polyphyllus* and *L. arboreus*. Produces strong spikes of great length, thickly set with flowers, including many new colors such as copper, orange, amber, rose, etc. 5 to 6 ft. June-Aug. \$2 for 3, \$7 per doz.
- LYCHNIS chalcedonica.** Heads of brilliant scarlet on tall, strong, leafy stems. Very showy. 4 ft. June-Aug.
- Forresti Hybrids.** White through pink to crimson and carmine. 1½ to 2 ft. April-June.
- ★ **Haageana.** Brilliant heads of orange-red and scarlet. \$1 for 3, \$3 per doz.
- Viscaria splendens.** Clusters of rose-red flowers on slender stems. 2 ft. June.
- LYSIMACHIA Nummularia** (Creeping Jenny). Bright yellow creeper. Midsummer.
- ★ **MAZUS rugosus.** Masses of blue and white for flagging. \$1 for 3, \$3 per doz.
- ★ **MECONOPSIS Baileyi.** The rare and ever-lovely Blue Poppy of Thibet. It should be planted in a northern exposure, with plenty of leaf-mold and sand and a fairly continuous supply of moisture. The flowers, of a rare shade of cærulean blue, come in May and June. \$1 each.
- ★ **MENTHA Requiени.** Minute carpenter for crevices. \$1 for 3, \$3 per doz.
- MERTENSIA virginica** (Blue Bells). Nodding clusters of bell-like flowers of rich light blue, pink in the bud. 1½ ft. May. \$4 per doz., \$30 per 100.
- MONARDA didyma** (Bergamot). Brilliant scarlet. Attracts hummingbirds. 3 ft. June, July.

- ★ **MYOSOTIS alpestris, Indigo Blue.** Improved form. \$1 for 3, \$3 per doz.
- ★ **palustris semperflorens** (Everblooming Forget-me-not). Bright blue. June-Oct. \$1.50 for 3, \$3.50 per doz.
- ★ **NEPETA Mussini.** Graceful lavender spikes all summer. \$1 for 3, \$3 per doz.
- ★ **NIEREMBERGIA rivularis.** White, cup-shaped flowers. Midsummer and fall. Trailing. \$1 for 3, \$3 per doz.
- ÆNOTHERA, Andes.** A new variety like the evening primrose but better growth. 1½ ft. June-Aug. \$1.75 for 3, \$5 per doz.
- fruticosa major.** Dense bushes; dark yellow flowers. 2 ft.
- glauca Fraseri.** Large; pale yellow. 1 ft. June-Sept.
- glauca Fraseri, Eldorado.** Semi-double, bright yellow flowers. June-Aug.
- missouriensis** (Evening Primrose). Large; golden yellow. 10 in. June-Aug.
- speciosa rosea.** Bushy plants with large, soft pink blooms. Very charming.

PACHYSANDRA terminalis. For ground-covers and shady places. 1-year, field-grown plants, \$10 per 100, \$80 per 1,000; 2-year, field-grown, \$14 per 100, \$95 per 1,000. Less than 500 at 100 rate.

- ★ **PAPAVER alpinum.** A wee Alpine Poppy. \$1 for 3, \$3 per doz.
- ★ **nudicaule, Coonara.** Charming shades of pink. Very graceful and silky. Bloom all summer. \$1 for 3, \$3 per doz.
- nudicaule, Sunbeam.** Fine large flowers in brilliant shades of yellow and orange. Long stems. Bloom all summer.
- PAPAVER, Oriental Poppy.** 2 ft. June.
- Cerise Beauty.** Brilliant cerise-red.
- Gerald Perry.** Orange-apricot.
- Mahony.** Mahogany-red. \$2.25 for 3, \$7 per doz.
- Mrs. Perry.** Soft salmon-rose.
- Orange Beauty.** Orange-scarlet.
- Royal Scarlet.** Vivid red, dark center.
- ★ **PAPAVER, Iceland Poppy.** Tulip-shaped. Good for rockeries. 1 ft. May-Aug.
- All Poppies, unless noted, \$2 for 3, \$6 per doz.
- PENTSTEMON Torreyi.** Deep coral-pink. 2 to 2½ ft. July-Sept.
- ★ **PHLOX amoena.** Pink clustered heads. \$1 for 3, \$3 per doz.
- ★ **divaricata.** Profuse bloomer in early spring. Color lilac. \$1 for 3, \$3 per doz.
- ★ **divaricata canadensis.** Lovely blue. Fine for rock-gardens and undergrowth for tulip-beds. 1 ft. May. \$1.75 for 3, \$5 per doz.
- ★ **divaricata Laphami vera nana.** A dwarf form of the spring Phlox.
- ★ **stoloniifera.** Dense heads of lavender flowers on 3-inch stems from early spring until July, in sun or shade. 3 in. \$1.75 for 3, \$5 per doz.
- ★ **subulata alba.** White form of the Mountain Pink. \$1 for 3, \$3 per doz.
- ★ **subulata, Apple Blossom.** Delicate pink. Spring. \$1 for 3, \$3 per doz.
- ★ **subulata atropurpurea.** The deepest of Mountain Pinks.
- ★ **subulata Brittoni.** Quantities of delicate white stars.
- ★ **subulata, G. F. Wilson.** Delicate lilac. \$1 for 3, \$3 per doz.
- ★ **subulata Nelsonii.** The best compact white. \$1 for 3, \$3 per doz.
- ★ **subulata rosea.** Deep rose. \$1 for 3, \$3 per doz.
- ★ **subulata, Vivid.** Brilliant pink. \$1 for 3, \$3 per doz.
- PHYSOSTEGIA alba** (False Dragonhead). Strong spikes of pure white flowers, lovely for cutting. 2 ft. June-Sept.
- speciosa gigantea.** Pink. 2 ft. June-Sept.
- ★ **PHYTEUMA Scheuchzeri.** Violet-blue flowers on rounded heads, supported by delicate stems, in late May until end of July. Very rare. 6 in. \$1.50 for 3, \$5 per doz.

THE BEST HARDY PHLOX

Phlox Decussata

- Caroline Vandenberg.** Very large trusses of lavender-blue flowers.
- Dr. Charles H. Mayo.** White; amaranth-red eye.
- E. I. Farrington.** Bright salmon-pink, shaded to soft pink.
- Ethel Pritchard.** Lavender-blue, shaded with mauve.
- Flora J. Riedy.** Very large; pure white.
- Homeland.** Oriental red, suffused orange; crimson eye.
- Jules Sandeau.** Pure pink; very large trusses.
- Karl Foerster.** Glowing orange-red.
- Margaret Gavin Jones.** Large, pink flowers; bright carmine eye.
- Milly** (Mrs. Milly van Hoboken). Soft pink.
- Mia Ruys.** A glistening white that stands out among other white kinds.
- Miss Lingard.** Pure white flowers from May on.
- Mrs. Scholten.** Vivid salmon, shading to red.
- Mrs. W. Van Beuningen.** Rich salmon-red self without eye.
- New Bird.** Very large, bright red flowers.
- Painted Lady.** Silvery pink and salmon; red eye.
- Rheinlander.** Salmon-pink; very large trusses.
- Saladin.** Brilliant orange-scarlet flowers. Very fine.
- Salmon Glow.** Flame-pink, with salmon shadings.
- Thor.** Salmon-pink.
- Wanadis.** Violet-purple.

Any of the above, \$1.50 for 3, \$4 per doz.

COLLECTION: Three each of the above 21 varieties (63 in all), \$20

PHYSALIS Francheti (Chinese Lantern Plant). Grown for its decorative fruit, used in winter bouquets. 2 ft. April, May.

PLATYCODON grandiflora (Saucer Flower). Blue or white balloon-shaped buds; most attractive. 1½ ft. June, July.

- ★ **PRIMULA acaulis fl.-pl., Lavender.** These double-flowering Primroses are a wonderful addition to the spring garden. \$1.50 for 3, \$5 per doz.
- ★ **acaulis fl.-pl., White.** A white form of the double Primrose, with massed heads on 6-inch stems. \$1.50 for 3, \$5 per doz.
- ★ **acaulis, Red Shades.** These are magnificent in substance and of deep red and claret shades. \$1 for 3, \$3 per doz.
- ★ **auricula** (Alpine Primrose).
- ★ **Bulleyana.** Orange-yellow clusters.
- ★ **japonica, Garnet-Red.**
- ★ **veris** (Cowslip). Mixed colors. 6 to 9 in. May.
- ★ **veris, Blue Shades.** Beautiful large flowers in great profusion. \$1 for 3, \$3 per doz.
- ★ **veris, Munstead Giant.** A carefully selected strain of cream and yellows. \$1 for 3, \$3 per doz.
- ★ **vulgaris (acaulis).** The true English Yellow Primrose. \$1 for 3, \$3 per doz.



Planting of Hardy Phlox

POLEMONIUM caeruleum (Jacob's Ladder).

Blue. 6 to 8 in. April, May.

humile. Blue. 1 to 1½ ft. June, July.

★**POTENTILLA cinerea.** Close-cropped, heavily blooming Cinquefoil. \$1.50 for 3, \$3.50 per doz.

PYRETHRUM hybridum (Colored Daisies). Mixed. 2 ft. June, July.

Double, Lady Garnet. Very double garnet-red flowers 2½ inches across. Major bloom in May and June, continuing to frost. \$2.25 for 3, \$7.50 per doz.

Double, Lady Dawn. Same habit as Lady Garnet but of a soft old-rose color. \$2.25 for 3, \$7.50 per doz.

★**ROSA Rouletti.** The little dwarf Rose covered with sweet-scented, double pink Roses from May until fall. 75 cts. each, \$7.50 per doz.

SALVIA azurea grandiflora. Light blue. 3 to 4 ft. Aug., Sept.

azurea Pitcheri. Deep blue; large flowers. \$1.75 for 3, \$5 per doz.

★**SANTOLINA incana.** Aromatic shrub with yellow flowers. Silvery foliage. \$1 for 3, \$3 per doz.

★**SAXIFRAGA cordifolia.** Large heads of pink flowers in the spring. \$1 for 3, \$3 per doz.

★ **Aizoon, rosea, Macnabiana.** All encrusted varieties.

SCABIOSA caucasica. Large wheel-flowers of pale blue. 1½ ft. June-Aug. \$1.75 for 3, \$5 per doz.

caucasica alba. A white form. \$1.75 for 3, \$5 per doz.

japonica (Blue Bonnet). Soft lilac-blue. 2 ft. June-Aug. \$1.75 for 3, \$5 per doz.

★**SEDUM.** A lovely group of Stonecrops, prized for foliage and flowers.

acre, acre minus, acre majus, album, album purpureum (dwarf), **altissimum, Anacampseros, anglicum, dasyphyllum, Ewersi, hispanicum minus, iberidium, kamtschaticum, lydium, lydium glaucum, Middendorffianum, murale, Nevi, obtusatum, oppositifolium, rupestre, Sieboldi, sexangulare, spathulatum, spectabile, spectabile Brilliant, spurium.** \$1 for 3, \$3 per doz.

★**SEMPERVIVUM.** These rosettes are beautiful, especially when planted in crevices of stones and left to colonize.

Alberti, arachnoideum, arenarium, assimile, atroviolaceum, blandum, Doellianum, Fauconnetti, fimbriatum, glaucum, globiferum, Jutiense, La Harpei, Laggeri, montanum, pallidum, Pittoni, tectorum, Wulfeni. \$1 for 3, \$3 per doz.

SHASTA DAISY, Alaska. A decided improvement. Pure glistening white. 1½ ft. June-Sept.

SIBERIAN WALLFLOWER. Large heads of fragrant orange flowers. 1 ft. May-midsummer. \$1.75 for 3, \$5 per doz.



Scabiosa caucasica



Thymus Serpyllum

★**SILENE alpestris.** A profusion of white stars. \$1 for 3, \$3 per doz.

★ **Schafta.** Rosy flowers in fall. \$1 for 3, \$3 per doz.

★ **maritima rosea.** A glaucous variety with pinkish flowers. \$1 for 3, \$3 per doz.

STATICE Gmelini. Large, branching sprays of dark blue, everlasting flowers. 2 ft. Aug., Sept.

latifolia (Sea Lavender). Fine panicles covered with a profusion of small blue flowers. 2 ft. Aug., Sept.

STOKESIA cyanea (Cornflower Aster). Blue. 2 ft. July-Oct.

cyanea alba. White form of the above.

★**TEUCRIUM Chamædrys.** Excellent. Pink flowers in July and August. Shrub-like habit. \$1 for 3, \$3 per doz.

THALICTRUM aquilegifolium (Meadow Rue). Creamy white. 2 to 3 ft. May-July.

dipterocarpum. Violet-mauve. 3 to 4 ft. Aug., Sept. \$1.75 for 3, \$5 per doz.

★**THYMUS Serpyllum coccineus.** Brilliant red flowers. \$1 for 3, \$3 per doz.

★ **Serpyllum alba.** Vivid green with white flowers. \$1 for 3, \$3 per doz.

★ **Serpyllum roseus.** Light pink type. \$1 for 3, \$3 per doz.

★ **citriodorus.** Lemon-scented Thyme. \$1 for 3, \$3 per doz.

Marshalli. Exquisite shrublet resembling a heather when in bloom. \$2 for 3, \$7.50 per doz.

TRITOMA Pfitzeri (Red-Hot Poker Plant). Orange-scarlet, shaded to salmon-rose on edge; continuous bloomer. 2 to 3 ft. Aug., Sept. \$1.75 for 3, \$5 per doz.

★**TROLLIUS Ledebouri, Golden Queen.** Large flowers of golden yellow, with very prominent anthers, during late June and July.

★ **europæus hybrida.** The early spring Chinese Buttercup.

★ **pumilus.** A very dwarf rare species with small yellow flowers in spring. 6 in. \$1.50 for 3, \$5 per doz.

★**TUNICA Saxifraga fl.-pl.** Grassy foliage and large heads of double rose flowers. Very prolific from July on.

VALERIANA (Garden Heliotrope). White; sweet-scented. 3 to 4 ft. June, July.

★**VERONICA Allioni, amethystina, incana, Lyalli, prostrata, repens, Teucrium Royal Blue, rupestris Heavenly Blue, nummularia, erica pink, erica blue, corymbosa stricta.** \$1 for 3, \$3 per doz.

Blue Ridge. Bright blue; handsome spikes. 2 ft. July-Sept.

incana. Silvery foliage. Violet flowers. 1 ft. July, Aug.

longifolia subsessilis (Giant Speedwell). Long, dense, deep blue spikes. 2 ft. July-Sept.

spicata rosea. Delicate pink. 1½ ft. June, July.

★**VINCA alpina.** A new and highly refined Myrtle with wine-colored, velvety flowers. Very compact in habit and highly recommended. \$1.50 for 3, \$4 per doz.

minor (Myrtle). Blue flowers. Splendid for shade; grows anywhere. 6 in. April, May.

minor, Bowles Variety. The new everblooming Vinca. Blue flowers larger than *V. minor*. Blooms profusely in early spring and intermittently in autumn. \$1.75 for 3, \$5 per doz.

- ★ **VIOLA, Apricot Queen.** A true favorite of all garden lovers.
- ★ **Arkwright Ruby.** Very large ruby-colored flowers in great profusion. \$1.50 for 3, \$5 per doz.
- ★ **Climax.** A beautiful lavender Viola formed like Jersey Gem on long stems, borne throughout the summer. \$1.50 for 3, \$5 per doz.
- cornuta, Papilio.** White and lavender.
- cornuta, Spring Messenger.** Bright purple.
- cornuta, W. H. Woodgate.** Rich blue.
- ★ **Jersey Gem.** Pure violet-blue.
- Jersey Jewel.** Violet-blue, heliotrope shadings.
- ★ **Mary Emma.** Exquisitely lovely yellow flowers of enormous size, slightly ruffled, and a continuous bloomer. \$1.75 for 3, \$5 per doz.
- ★ **Maggie Mott.** The beloved English Viola, that produces large, delightfully scented flowers of a soft orchid-lavender from May on until October. \$1.75 for 3, \$5 per doz.
- ★ **Mosley's Perfection.** Beautiful clear yellow flowers of great size and substance, on long stems. \$1.75 for 3, \$5 per doz.
- Normandie.** Burgundy-red. \$1.75 for 3, \$5 per doz.
- Rosina.** Pink, sweet-scented violet. \$2 for 3, \$6 per doz.
- ★ **White Avalanche.** An exquisite white variety blooming freely during the summer. \$1.50 for 3, \$5 per doz.
- White Jersey Gem.** Flowers through season.
- YUCCA filamentosa** (Adam's Needle). Of tropical appearance; large, pyramidal clusters of creamy flowers. 4 to 6 ft. June, July. \$1.75 for 3, \$5 per doz.



Viola, Jersey Gem

COLLECTIONS

COLLECTION OF GROUND PLANTINGS	
Daphne Cneorum. 8 to 10 inch	1 of each var., \$2 75 3 of each var., 6 50 6 of each var., 11 00
Pachistima Canbyi. 8 to 10 inch	
Vinca alpina	
Calluna Alporti. 6 to 8 inch	
COLLECTION OF THE BEST VIOLAS	
Mary Emma	1 of each var. (6 plants), \$2 00 3 of each var. (18 plants), 5 00 6 of each var. (36 plants), 8 50
Maggie Mott	
Arkwright Ruby	
Apricot Queen	
White Avalanche	
Climax	

COLLECTION OF NOVELTIES	
Aquilegia pyrenaica	2 of each var., \$7 50 4 of each var., 13 50 6 of each var., 20 00
Cyclamen hederæfolium	
Gentiana acaulis	
Purdomi	
Coronilla cappadocica	
minima	
Erodium chamædryoides roseum	
Primula acaulis fl.-pl., Lavender	
acaulis fl.-pl., White	
Vinca alpina	

SPECIAL COLLECTION OFFERS

Offer No. 25. 100 plants suitable for flagging (our selection).....	\$15 00
Offer No. 26. 100 plants suitable for hot and dry exposure (our selection).....	15 00
Offer No. 27. 100 plants suitable for wall-garden (our selection).....	15 00
Offer No. 28. 100 plants suitable for shady corner (our selection).....	15 00

SPECIAL COLLECTION OFFERS FOR THE BUDGET ROCK-GARDEN

\$100 Will Buy 800 Rock-Plants

—sufficient to create a wealth of color in a planting-area of 750 square feet. Full cultural details furnished. Diagram of planting upon request. Photographs of rock-gardens, walls, terraces, pools, etc., to assist even the advanced amateur. Your suggestions will be incorporated if you like, but we reserve the right to select the material. Strong plants for immediate effect, of course. (Regular price \$150.)

\$75 Will Buy 500 Rock-Plants and 25 Rock-Garden Shrubs,

for a complete planting. Diagrams and planting information will be furnished. (Regular price \$125.)

\$50 Will Buy 350 Rock-Plants and 10 Rock-Garden Shrubs. (Regular price \$75.)

\$25 Will Buy 175 Rock-Plants and 5 Rock-Garden Shrubs. (Regular price \$42.50.)

\$15 Will Buy 100 Sun-loving Rock-Plants,

pink, red, yellow, or blue. You may select the color and we will select the plants. (Regular price \$22.50.)

All plants will be forwarded by express, purchaser paying charges. If wanted by parcel post, please add 10 per cent of the value of the plants to cover postage and packing. We ship only strong, field-grown plants

DAPHNE CNEORUM · Garland Flower

This captivating evergreen shrublet has endeared itself to the hearts of all true garden lovers. When in bloom during May and June, and again in September and October, the soft rose-pink flowers, like clusters of sweet-smelling arbutus, fill the garden with their delightful fragrance.

Daphne Cneorum may be used liberally in the rock-garden, in front of foundation plantings, along walks, or as edging in the border or rose-garden.

We offer strong young plants, heavily budded for this season's bloom. All stock is vigorous field-grown material, and shipped balled and burlapped.

Each, 6 to 8-in. spread, 75 cts., 8 to 10-in. \$1, 10 to 12-in. \$1.50, 12 to 15-in. \$1.75

Miscellaneous Summer-Flowering Bulbs and Roots

AMARYLLIS HALLI

Flower-stalks 2 feet high carry an umbel of large, lily-shaped, delicate lavender-pink flowers, delightfully scented. Large flowering bulbs, \$1.50 each, \$15 per doz.

HYACINTHUS

Candicans (Summer Hyacinths). Spikes 4 to 5 feet high, bearing 20 to 30 large, white, bell-shaped flowers. Set 8 inches apart, 5 inches deep. \$1.50 per doz., \$10 per 100.

ISMENE CALATHINA Peruvian Daffodil

Has lovely, large, amaryllis-like, pure white, fragrant blossoms and succeeds well in the garden. \$5 per doz., \$35 per 100.

Giant French Poppy ANEMONES

Poppy-like flowers in Blues with white bases; Pink with blue bases; Cream and Apricot shades in endless profusion. Plant 3 inches deep. 85 cts. per doz., \$6 per 100.

LILY-OF-THE-VALLEY CLUMPS

Extra-strong clumps just full of flowering pips. If planted in April, will bloom in May. A semi-shaded, rather moist place is best suited. 60 cts. each, \$6 per doz.

RANUNCULUS

Giant Double French. A beautiful strain of buttercup-like flowers on long stems in such lovely shades as bronze, orange, yellow, and brown. 85 cts. per doz., \$6 per 100.

Earlham Large-flowered New Hybrid Montbretias

A notable advancement in size and colorings, having flowers of great size and beauty, some of them measuring 3 to 4 inches in diameter.

Montbretias love the sun and do best in a soil rich in humus. Plant the bulbs in April and May, 3 inches deep and from 3 to 4 inches apart. South of Philadelphia they need not be taken up, and quite often they winter well farther north under a heavy mulching with salt meadow hay or leaves.

His Majesty. Deep velvety scarlet, shading down to gold. Very broad petals. \$1.25 for 3, \$4 per doz., \$30 per 100.

Lemon Queen. Creamy yellow; deep orange buds. 50 cts. for 3, \$1.50 per doz., \$10 per 100.

Marjorie. Orange-yellow with crimson circle. 3 ft. 50 cts. for 3, \$1.50 per doz., \$10 per 100.

Una. Rich apricot, with carmine blotch. 2½ ft. \$1 for 3, \$3 per doz., \$20 per 100.

James Coey. Deep, rich vermilion-scarlet with golden orange lustre; yellow center. 3½ feet. \$1.25 for 3, \$4 per doz., \$30 per 100.

Earlham Large-flowered New Hybrid Montbretias in Mixture, including the above as well as other new hybrids. \$1.25 per doz., \$8 per 100.

Regular Mixture of Montbretias. A rich assortment of colors of the older varieties. \$1 per doz., \$7 per 100.

3 bulbs each of the above 5 varieties \$4 00
6 bulbs each of the above 5 varieties 7 00

<p>COLLECTION P 12 bulbs each of the above 5 varieties \$13.00</p>
--

BEAUTIFUL GERMAN IRIS

Bearded Iris or Fleur-de-lis

Azure. Rich blue.

Caprice. Rosy red.

Celeste. Azure-blue.

Gold Crest. Violet-blue.

King of Iris. Lemon-yellow, brown falls.

Mme. Chereau. White edged blue.

Quaker Lady. Smoky lavender, falls blue and gold.

Rhein Nixe. Pure white, blue falls.

White Knight. Snow-white.

Pallida Dalmatica (Princess Beatrice). Pale silvery blue, sweet-scented.

Prices: Any of the above, 35 cts. each, \$3 per doz.

SPECIAL OFFER: 3 each of the above 10 varieties, \$6.50

THE BEST OF THE NEW INTRODUCTIONS

Alameda. White, suffused bright blue.

Allure. Pink, yellow, and blue.

Andrew Jackson. Bright red-violet.

Anndelia. Pink-lavender and white.

Beau Sabreur. Tones of dull yellow and red.

Chocolate Soldier. Beautiful brown shade.

Coronation. Lovely deep gold.

Lindbergh. Light and deep pansy-violet.

Monterey. Dark bronzed red-violet.

Omaha. A most lovely coppery pink.

Prices: Any of the above, 85 cts. each, \$8 per doz.

SPECIAL OFFER: 3 each of the above 10 varieties, \$18

Select List of

FINE JAPANESE IRIS

Give a warm, sunny location. Keep them well watered. Our strong-flowering clumps will bloom the first year. Divisions usually bloom the first summer but cannot be depended upon.

Catherine Perry. Double. Blue, overlaid red.

Carlton Childs. Single. White veined plum.

Dominator. Single. Violet-purple, yellow center.

Gold Bound. Double. Pure white.

Josephine Heywood. Single. Rich blue-purple.

Kuro-Kumo. Double. Solid purple.

Lila Cox. Double. Light blue, white veins in center.

Mrs. J. Alexander Hayden. Double. White shaded pale violet.

Purple and Gold. Double. Violet-purple, gold center.

Pyramid. Double. Violet-blue, center veined white.

Divisions, all varieties listed above, 50 cts. each
Clumps, \$1 each

SPECIAL OFFER A: Divisions, 1 each of the above 10 varieties, \$4

SPECIAL OFFER B: Strong clumps, 1 each of the above 10 varieties, \$8.50

SPECIAL: Extra-large clumps of Japanese Iris in mixture, 90 cts. each, \$9 per doz.

WATER-LILIES

Hardy Water-lilies can be sent any time from May 1 until the end of August, but tender Lilies not before June. Order early.

A simple way to plant Water-lilies is on rich soil in boxes 2 feet square and 1 foot deep. Cow-manure is the best fertilizer, but commercial fertilizers can be used. Place one Water-lily root in each box, cover the crown of the plant, then cover with an inch of sand or gravel, to prevent discoloration of the water, and sink the boxes in the pond.

HARDY WATER-LILIES (Nymphaeas)

Attraction. Flowers 6 to 7 inches across, deep garnet suffused with rose. \$4 each.

Escarboucle. Brilliant crimson-carmine. \$3.50 each.

Gladstoniana. White; 6 to 8 inches across; petals concave and broad. \$2 each.

Marliacea albida. White; large; quite fragrant. \$1.75 each.

Marliacea chromatella. Blooms 4 to 6 inches across, bright canary-yellow. \$2 each.

Marliacea rosea. Deep rose blooms 4 to 5 inches across. \$2 ea.

Odorata gigantea. Pure white; 5 to 7 inches across. \$1 each.

Pink Opal. Deep pink; attractive rounded bud. \$3 each.

Robinsoni. Large floating orange-red flowers. \$2 each.

Rose Arey. Coral-pink flowers 5 to 6 inches across. \$2.25 each.

Tuberosa Richardsoni. Fragrant white blooms, 6 to 8 inches across, forming a perfect globe when fully open. \$2 each.

TENDER DAY-BLOOMING WATER-LILIES (Nymphaeas)

Amethyst. Lovely blue. \$4 each.

Zanzibariensis. True blue. \$3 each.

Mrs. Edwards Whitaker. Pale blue. \$4 each.

Blue Beauty. Deep blue; fragrant. \$4 each.

Mrs. C. W. Ward. Deep rose-pink; star-shaped. \$3.50 each.

LOTUS

Egyptian. The pink Sacred Lotus of the Nile. \$3 each.

Flavescens. A lovely new cream-colored bloom. \$3 each.

Shiroman. Double white blooms often 1 foot across; very lasting. \$5 each.

MISCELLANEOUS AQUATICS

Sagittaria latifolia (Arrow-head). 50 cts. each.

Typha latifolia (Cat-tail). 50 cts. each.

Eichhornia crassipes major (Water Hyacinth). This is a floating plant with glossy green leaves and trusses of the most lovely light lavender, orchid-like flowers. 50 cts. each.

Zizania aquatica (Wild Rice). 50 cts. each.

Saururus cernuus (Lizard's Tail). 50 cts. each.

Pontederia cordata (Pickerel Weed). Glossy green leaves and spikes of bright blue flowers. 50 cts. each.



Tuberous Begonias

The Fragrant "Pearl" Tuberose

Easily grown in any garden. Prefers a sunny situation, and will send up its lovely stalks of fine, double, glistening white flowers in late August, September, and October. **Jumbo bulbs, sure to bloom, \$2.50 per doz., \$15 per 100.**

Schling's Improved Large-flowering Cannas

Antoine Wintzer. 4 ft. Dazzling crimson.
King Humbert. 5 ft. Salmon-scarlet. Bronze-leaved.
Mrs. A. F. Conard. 5 ft. Clear pink.
Mrs. Pierre S. du Pont. 4 ft. Watermelon-pink.
The Ambassador. 5 ft. Cherry-red. Bronze leaf.
The President. 4 ft. Most popular large red.
Yellow King Humbert. 5 ft. Yellow, slightly spotted red.

Good, dormant 2 to 3-eye roots of any of the above
\$2.50 per doz., \$18 per 100

Green plants (ready after April 1), \$4 per doz.,
\$30 per 100



Canna, The President

TIGRIDIA (Mexican Day Lily)

Showy flowers of rare charm throughout the summer, in shades and tints of yellow, orange, and red. Plant bulbs about May 1, 4 inches deep and 6 to 8 inches apart. Should be lifted in the fall and stored the same as gladiolus. \$2 per doz., \$15 per 100.

Begonias, Tuberous-rooted

Words cannot describe the beauty of these gorgeous flowers, single or double. One is as fine as the other, and whether the color is crimson, pink, scarlet, white, yellow, or salmon, every bloom is breath-taking.

They require shade and do best in a loose soil with equal parts of loam, leaf-mold, and sand, kept moist but not too wet. Start in the hot-bed, or in barely moist sand near the furnace, being sure the concave side is up. Cover with $\frac{1}{2}$ inch of sand and keep barely moist; when started, pot and keep in a sunny window until frost danger has passed, then plant out, or plant tubers outside after all danger of frost is past.

Giant Single-Flowering

Crimson, Pink, Scarlet, White, Yellow, and Salmon. 30 cts. each, \$3 per doz., \$20 per 100.

Giant Double-Flowering

Yellow, Crimson, White, Scarlet, Pink, and Salmon. 30 cts. each, \$3 per doz., \$20 per 100.



Pearl Tuberose

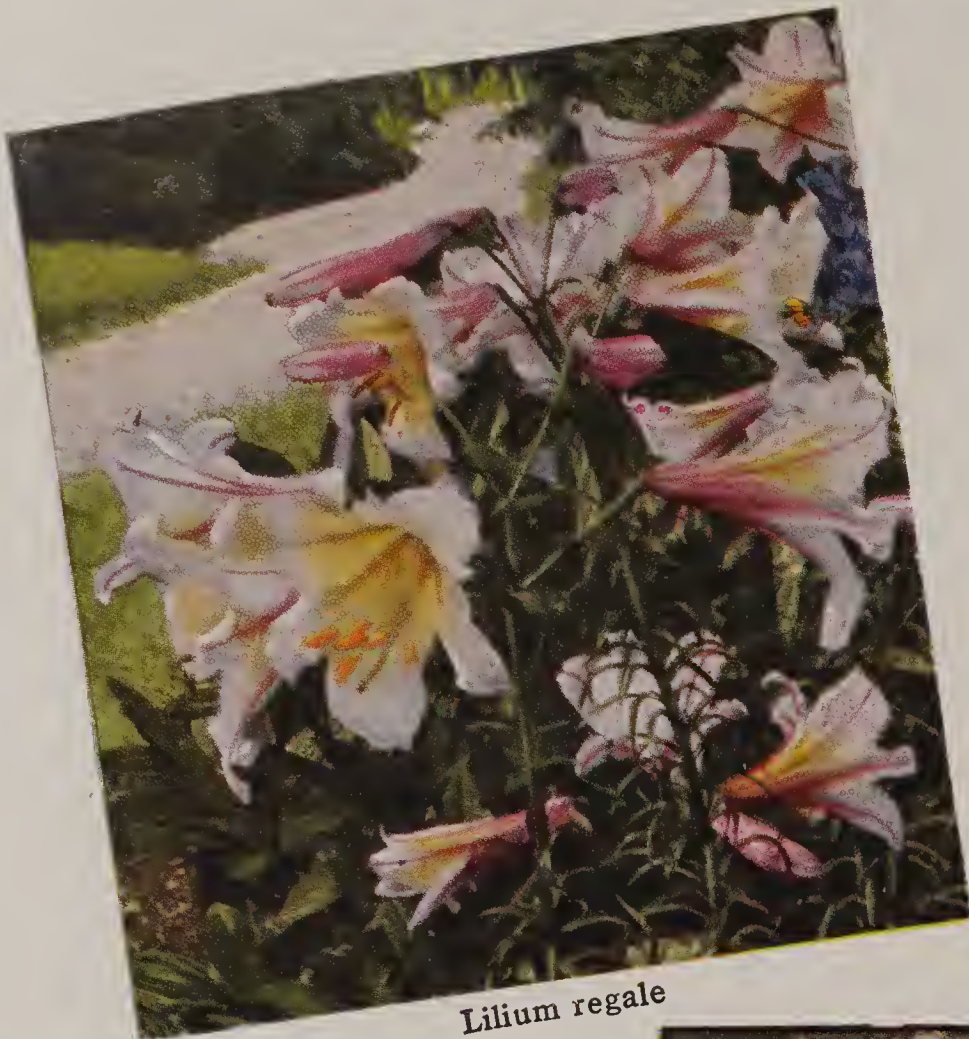


Tigridia

Hardy Garden Lilies

No garden is complete without at least a few of these stately beauties, the blooming season of which may be extended from June to September if the proper varieties are planted. Large plantings of *L. auratum*, *L. regale*, and the Speciosum varieties are recommended, and also the handsome early-blooming varieties of *L. elegans* and the American *L. superbum*. They thrive in any well-drained garden soil, but do best in the hardy border or among shrubbery. Plant bulbs twice their depth.

The Japanese Lilies are especially attractive when scattered through the hardy border in clumps of three.



Lilium regale



Lilium superbum

Auratum (Golden-banded Lily). Blooms in August and September. Exceedingly showy. 5 ft. 45 cts. each, \$4.50 per doz., \$35 per 100.

Auratum platyphyllum. Spotted pink; crimson band in center of each petal. 60 cts. each, \$6 per doz.

Elegans atrosanguineum. Blood-red, spotted purplish black; red anthers. 35 cts. each, \$3.50 per doz., \$20 per 100.

Elegans, Leonard Joerg. Rich apricot. June and July. 30 cts. each, \$3 per doz., \$20 per 100.

Elegans, Quilp. Vermilion with few black spots. 40 cts. each, \$4 per doz.

Hansoni. Reddish orange. 70 cts. each, \$7 per doz., \$50 per 100.

Henryi. Blooms in August. Orange-yellow, stately and showy, very hardy. Mammoth bulbs, 60 cts. each, \$5 per doz.

Canadense (Meadow Lily). Bell-shaped; red and yellow. 3 ft. June, July. \$3 per doz., \$18 per 100.

Canadense rubrum. Rich, deep red. 35 cts. each, \$3 per doz., \$22 per 100.

Speciosum album. Pure white. August and September. 5 ft. 9 to 11 in., 60 cts. each, \$6 per doz., \$45 per 100.

Speciosum Melpomene. White ground, heavily spotted with crimson. 9 to 11 in., 45 cts. each, \$4.50 per doz., \$35 per 100.

Tigrinum splendens (Improved Tiger Lily). Orange-red, spotted with black. August. 35 cts. each, \$3.50 per doz., \$18 per 100.



Lilium speciosum rubrum

COLLECTIONS OF 3 SHOWY LILIES. Pictured here in color.

Lilium superbum. From twenty to forty nodding, brilliant orange-red flowers. July. 3 ft. 35 cts. each, \$3.50 per doz., \$18 per 100.

Lilium regale (Regal Lily). Blooms in July and is very hardy. 3 to 4 ft. Heavy, 6 to 7-in. bulbs, \$3.50 per doz., \$6 for 25, \$10 for 50, \$18 per 100.

Lilium speciosum rubrum (Japanese Lily). Blooms in August and September. Showy and most satisfactory. 9 to 11-in. bulbs, 45 cts. each, \$4.50 per doz., \$35 per 100.

3 bulbs of each (9 in all)	\$3.50
6 bulbs of each (18 in all)	\$6.00
12 bulbs of each (36 in all)	\$10.00
25 bulbs of each (75 in all)	\$19.00
50 bulbs of each (150 in all)	\$36.00
100 bulbs of each (300 in all)	\$70.00



New Betscher Hemerocallis

The New BETSCHER HEMEROCALLIS

A great improvement over the old-fashioned Day-Lilies, with larger flowers, longer stems, but also an extended blooming season, enabling you to have blooms of these lovely Lilies in your garden almost every growing month of the year.

Anna Betscher. Golden yellow. Perfect form. Late July and August. 2½ ft.

Bay State. Large glistening pure yellow on long stems. July to mid-August.

Gold Imperial. Large, fragrant, yellow flowers in clusters on long stems. 3½ ft.

Gold Standard. Pure canary-yellow. 2½ ft. July, August.

Goldeni. Deep golden orange flowers in early July. 3 ft.

J. A. Crawford. Brilliant apricot and cadmium-yellow. July, August. 4 ft.

Lemona. Delightful shade of light or pale lemon-yellow. 5 ft. July, August.

Margaret Perry. Orange-scarlet, with yellow line on each petal. 3 ft. July, August.

Mrs. W. H. Wyman. Clear yellow flowers in clusters on long stems appearing in August. One of the latest to bloom. 3½ ft.

All Betscher Hemerocallis, \$1.25 each, \$12 per doz.

COLLECTION: 1 each of the 9 Betscher Hemerocallis listed above, \$8



Miss Long Island



Moon-Glo



Mrs. W. F. Lord

DAHLIAS, Exhibition Prize-Winners

We offer you the choicest of all exhibition varieties, Dahlias without a fault, perfect in shape, unparalleled in size—every one with long, rigid stems and healthy, vigorous growers with luxuriant foliage. Stems 3 to 4 feet high are the average; 5 to 7-foot ones are not uncommon. This is a collection that will make you a Dahlia fan. We offer both *dormant roots* and *green plants*. In ordering, please specify which is wanted. Roots can be sent from March to May; green plants from April 15 to June 15. If you wish to exhibit at the fall Dahlia shows, we recommend the green plants to be set out during June. Allow three to four leaders per plant.

ABBREVIATIONS: I.D., Informal Decorative; S.C., Semi-Cactus; F.D., Formal Decorative

Adirondack Sunset. I.D. Brilliant scarlet-red, with golden tips; golden blush on reverse and a vivid light orange at the base of the petals.	Roots \$5 00	Plants \$2 50
Black Knight. I.D. Dark velvety maroon, almost black. The flowers are of great size, often up to 14 inches in diameter.	2 50	1 25
Forest Fire. I.D. Lemon-yellow at base of petals, heavily tipped rich scarlet. . .	5 00	2 50
Golden Standard. C. Slightly incurved petals of golden tan, blushed with tints of amber and bronze.	5 00	2 50
Hillcrest Mandarin. I.D. Oriental scarlet, flushed and shading to a golden yellow, with a golden yellow reverse. The petals twist and curl in a most artistic manner, giving the huge flowers size and depth. They are held facing sidewise on strong, erect, cane-like stems. The plant averages 5 to 6 feet in height and is a very good root-maker. .	1 00	50
Hunt's Velvet Wonder. I.D. Rich, bright violet-burgundy; very large. A good keeper.	7 50	3 75
Jim Moore. S.C. Primrose-yellow, shaded gold and suffused salmon. . . .	1 00	50
Margrace. I.D. Brilliant scarlet, tipped and striped with gold. A deep bloom with an exceptionally fine stem that holds the flower erect to facing.	5 00	2 50
May Robson. S.C. A bright, clear pink. Large flowers and excellent foliage and stem. Outstanding.	5 00	2 50

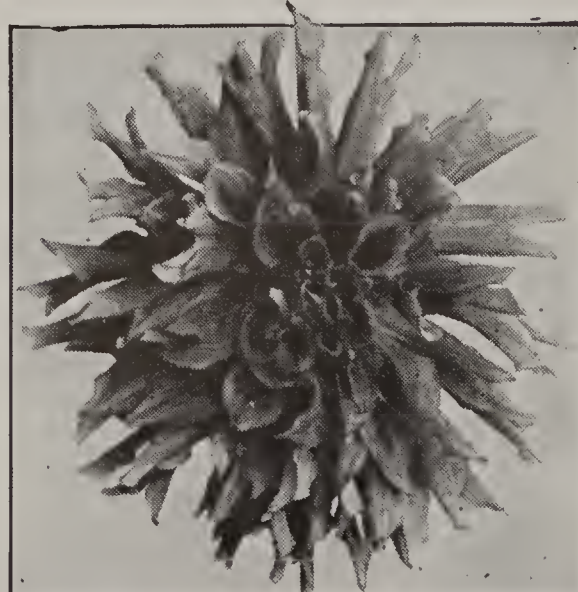
M. Col. F.D. A medium-sized Dahlia. The beautiful tricolor flowers are yellow at the center, shading to orange, with silvery white tips.	Roots \$2 00	Plants \$1 00
Miss Long Island. I.D. Bright watermelon-pink with some of the petals showing tips of silver. A bright sparkling color and a very pleasing clean-cut flower.	3 50	1 75
Moon-Glo. F.D. Lemon-yellow, with high center, which gives it a distinct glow; a few occasional petals show a white streak along the edges, which disappears as the bloom opens.	3 50	1 75
Mrs. George Le Boutillier. I.D. An outstanding red. The flowers are very large. An exhibition variety.	5 00	2 50
Mrs. W. F. Lord. F.D. Color a bright gold with tints of peach-pink on reverse; gold deepens to golden orange at the center of the flower.	7 50	3 75
Robert Emmet. I.D. Velvety cardinal-red blooms of giant size. An exhibition Dahlia.	3 00	1 50
Satan. I.D. Scarlet with yellow on reverse of petals, borne on very long stems. .	2 00	1 00
Tower's Empire. I.D. Clear gold with deep amber shadings at center. Large, deep bloom. Fine foliage and stems. . .	7 50	3 75
Wenoka. F.D. A huge Decorative of a solid rosy mauve or deep magenta, a shade lighter than American Beauty rose. One of those large, perfect blooms that make Dahlia-growing look so easy. .	5 00	2 50

EXHIBITION TUBER COLLECTION: All varieties offered above in tubers (18 in all) for \$70

EXHIBITION GREEN PLANT COLLECTION
(for shipment after May 10): All varieties offered above (18 in all) for \$36
No C.O.D. shipments on green plants

New Sensational 1937 Novelties

- INCANDESCENT.** I.D. Rich rosy buff, suffused yellow, with reverse light old-rose, and center rich deep rose, paling to light buff on outside petals. High-centered, well-formed, immense bloom on cane-like stem. **Roots, \$10. Plants, \$5.**
- JULIA IRENE.** I.D. Immense rose-pink blooms having pencilings or streaks of deep rose, with petals flaring wide open and turning to back as flower matures. Stems stiff as a cane, holding huge bloom facing, 4 to 5 inches above first set of foliage. Vigorous grower. Height 6 to 7 feet. **Roots, \$10. Plants, \$5.**
- MRS. JAMES ROOSEVELT.** S.C. An even grenadin-red, with streaked yellow reverse, which gives a predominant orange effect with yellow tints and lightings. A very beautiful Dahlia in color and form. **Roots, \$10. Plants, \$5.**



Mrs. James Roosevelt

DAHLIAS, Miniature

These gems of the Dahlia world come in the same types as the large-flowering varieties, and have brought an entirely new realm of possibilities in the Dahlia for garden decoration and cut-flower purposes. They are all free blooming and ideal for cutting and landscape effects. Most of them are low-growing, their average height being 2½ feet.

Baby Royal. Salmon, shaded apricot.

Bishop of Landaff. Bright scarlet.

Dorothy. Clear yellow, suffused with pale pink. Semi-double.

Goldina. Soft rose-pink. An abundant bloomer.

Northfield Priory. Coppery orange with yellow base.

Onah. Amber, orange at center.

Paddy. Flesh, suffused rose.

Pink Pearl. Bright pink with golden eye—striking contrast.

Sanhican's Sweetheart. Pale apricot, suffused with shrimp-pink.

Tiny. Peach-color, with bright golden center. Very striking.

PRICES: Any of the above, in roots, \$1 each

COLLECTION: One root each of the above 10 Miniature Dahlias, \$8

12 Exhibition Pompon Dahlias

An up-to-date list of all the latest and best of these charming miniature Dahlias now so much admired and so beautiful for table decoration. All varieties are of smallest size and perfect form.

Aimee. Yellow, shaded apricot.

Bob White. Milky white.

Eureka. Yellow, carmine shaded at tips.

Goldilocks. Gold, deepening at center.

Helen Anita. Lilac, white center.

Jack. Purple-garnet. \$1 each.

Jill. Yellow, tipped carmine. \$1 each.

Johnny. Dark maroon-red.

Little Edith. Primrose-yellow, tipped carmine.

Mike. Burnt-orange.

Sunny Daybreak. Maroon-yellow, tipped cardinal.

Yellow Gem. Canary-yellow.

PRICES: Any of the above, except Jack and Jill, in roots, 35 cts. each

COLLECTION OF EXHIBITION POMPONS: One root each of the above 12 varieties, \$5

The Best Single Dahlias (Roots)

Giant Century. Yellow, shading to bronzy salmon and crimson, with lighter tips.

Giant Red Century. Lovely glowing red.

Newport Wonder. Rose, pink, and gold.

Poinsettia. Brilliant poinsettia-red.

Purity. Pure white.

Scarlet Century. Rich, glowing scarlet.

Tango. Yellow and scarlet-orange.

PRICES: Any of the above, in roots, 50 cts. each

COLLECTION: One each of the above 7 varieties, \$3

Modern Cactus Dahlias (Roots)

Ambassador. Soft yellow-buff, shaded salmon-pink. \$0 75

American Triumph. Oriental or bright clear rich red 50

Ballet Girl. Orange, tipped white. 50

Craig Bissell. A true autumn shade of copper, each petal having a tiny tip of gold. 75

Ella May. Deep crimson-carmine, dark, yet rich and distinctive. 50

Frau Ida Mansfield. Clear, pale lemon; very full and attractive. \$1 00

F. W. Fellowes. Lively orange-scarlet. 75

Golden Sonne. Clear yellow. 50

Jersey's Dainty. White, faintly tinged with lavender. Prolific bloomer. 1 00

Jersey's Melody. Tyrian rose, shading to silver on tips and reverse. 50

La Mexicana. Burnt-orange toning to copper. 50

Miss Belgium. Very bright orange. 1 00

COLLECTION: One each of the above 12 varieties, \$7.75

Giant Show or Ball Dahlias (Roots)

Crown of Gold. (New.) Golden yellow, shaded and tipped from burnt-orange to red. \$1 00

Draudee. Dark red of perfect form. 25

Gold Medal. Canary-yellow. 50

Mary Helen. A wonderful golden ball. Fine for exhibition. 75

Maude Adams. Clear shell-pink. \$0 50

Mrs. C. D. Anderson. Rich purplish crimson. 50

Mrs. J. P. Smith. Vivid cherry blush over rich crimson. 50

Supt. Amrhyn. Beautiful Tyrian pink. Perfect for exhibition. 50

COLLECTION: One each of the above 8 varieties, \$4

A VERY SPECIAL OFFER

12 CHOICE POMPON DAHLIAS FOR \$2.50

Containing one root each of the following:

Amber Queen. Golden yellow face, orange reverse.

Charming. Lavender-pink.

Cora May. Salmon-pink.

Dee Dee. Lavender.

Edith Mueller. Bright Tyrian rose, silver reverse.

Honey. Pale yellow, faint suffusion of red on edge of petals.

Joe Fette. Pure white.

Johnny Pippin. Dark crimson.

Little David. Bright russet-orange.

Marietta. Rich wine-color.

Patsy. Golden bronze, tipped cherry.

Sonny. Pinkish cinnamon.

12 Prize Dahlias \$4 Postpaid in U. S. A.

The greatest value ever offered on any Dahlia collection. Regular Catalogue prices total \$8.95

One strong root each of the following varieties:

Alice Marie Galvin. White with faint tones of cameo-pink on outer petals.

Chautauqua Salute. Whiter than snow.

Golden Eclipse. Clear golden yellow, with slight blushes of salmon on some petals, shading to a bright salmon at the center.

H. R. S. Golden yellow throughout.

Jane Cowl. Buff-apricot, suffused rose.

Jersey's Beauty. Salmon-pink, suffused cerise-pink.

All exhibition varieties that will be the pride of your garden for many years to come. *Sold only in collections at this price.*

Mrs. L. L. Hook. Blended shades of gorgeous purple, lighter on reverse.

Myra Howard. Saffron-yellow and gold, with tints of salmon.

Rose Fallon. Dark orange, tinted amber and salmon.

Thomas A. Edison. Royal purple with a sheen of velvet.

Vin Well Bluebird. Blue-purple.

White Wonder. Pure white.

Superb Decorative Dahlias (Roots)

Dakoupils Triumph. Light straw-color with a faint touch of rose at center. \$0 75

Dwight W. Morrow. Rich crimson-red. 1 50

Indiana Moon. Orange, suffused carmine. 75

Jane Cowl. Buff-apricot, suffused rose. 75

Jersey's Beacon. Bright scarlet, buff reflex. 50

Josephine G. Bright rose-pink. 75

Kathleen Norris. Clear pink, silver blush. 75

Myra Howard. Golden yellow, tinted salmon. 75

Omar Khayyam. Chinese-red, shading to bright orange and lighter tip. \$1 00

Orange Lady. Orange and peach-red. 1 00

Palo Alto. Clear bright salmon, shading toward gold at center. 1 00

Shahrazad. Soft Tyrian-rose. 1 00

The Fireman. Cardinal-red. 1 50

Thomas A. Edison. Royal purple. Mammoth flower of fine substance. 75

Vin Well Fairy. White. 1 00

COLLECTION: One each of the above 15 varieties, \$12

GLADIOLUS

***Albatross.** A huge pure white on tall spikes, many flowers open at one time. \$1.50 per doz., \$10 per 100.

Amador. Glowing red that does not burn in the sun. Tall, straight spike with 5 to 8 large beautiful blooms open at a time. Increasingly popular. \$1.50 per doz., \$10 per 100.

***Ave Maria.** Light blue, with small purple blotches. \$1.15 per doz., \$8 per 100.

Bagdad. Smoky old-rose, deeper at edges of petals, faint cream blotch on lip. Tall, strong spikes bearing 5 to 7 large blooms. \$1.50 per doz., \$10 per 100.

Betty Co-ed. Soft cream-pink blooms on very tall spikes. Vigorous grower. \$3.25 per doz., \$24 per 100.

***Betty Nuthall.** Light coral, pale orange throat, light carmine feathering. \$1 per doz., \$7 per 100.

Bleeding Heart. White, tinted light pink, with large red blotch. Tall, straight spike with 8 to 10 medium-large, perfectly placed blooms open at one time. Strong grower. Good propagator. One of the very finest blotched varieties. \$1.25 per doz., \$9 per 100.

Blue Admiral. Tall, straight-growing, dark blue variety. Some claim it is better than Pelegrina. It does stand up straighter but does not open so many blooms at a time and is a little lighter shade. \$3.50 per doz., \$25 per 100.

Blue Danube. Large, beautiful, medium light blue flowers. Long spike with 6 to 8 blooms open at once. Strong grower. \$1.50 per doz., \$10 per 100.

Brightside. Canary-yellow, flushed pure apricot in the upper throat and tips of orange. Tall, straight-growing variety with flowers 4 to 5 inches across, 4 to 8 open at once. Very beautiful though not large. \$1.25 per doz., \$9 per 100.

***Commander Koehl.** Large, rich, clear blood-red flowers on tall plant. \$1.50 per doz., \$10 per 100.

Dr. F. E. Bennett. Flame-scarlet over peach-red. Strong spikes. 85 cts. per doz., \$6 per 100.

Dr. Hoeg. Glistening dark red. This seems to be quite popular. \$2.50 per doz., \$20 per 100.

***E. I. Farrington.** Rich clear yellow blooms, 6 open at one time. \$1 per doz., \$7 per 100.

***Dream O'Beauty.** Very large flowers of a delightful color. Unusually tall, strong grower. Big spike. \$1.15 per doz., \$7 per 100.

Duna. Soft light pinky buff, shading to pale yellow at base of lip petals; back of petals a shade darker—a beautiful, clear, distinct, new shade in Glads. Blooms of good size, 5 or 6 open at once. \$1.35 per doz., \$9 per 100.

Edith Robinson. Light salmon-rose with reddish blotch. Very tall, strong-growing plant with huge spike of bloom, 10 to 12 open at once. \$1.50 per doz., \$10 per 100.

Fata Morgana. A peach-blossom-pink shade with amber-yellow throat. Produces spikes up to 5 feet. \$1.50 per doz., \$10 per 100.

Frank J. McCoy. Rose-pink, with brilliant blotch of scarlet on lower petals. \$1.75 per doz., \$12 per 100.

Golden Cup. A clear deep yellow with no throat-markings; 5 or 6 large blooms open at once. \$5 per doz., \$35 per 100.

Golden Flame. Dark orange-salmon, with yellowish lip and midribs; orange feathered. Tall, straight spike, with 6 to 8 blooms of heavy substance open at a time. Does not wilt in the hottest sun. \$2.50 per doz., \$20 per 100.

Golden Poppy. An intensely yellow flower tinged with orange. Good yellow cut-flower and strong propagator. \$2.50 per doz., \$18 per 100.

Heritage. Rich warm pure pink, lighter in the throat, with white midribs on the lower petals. Long spike of bloom. \$5 per doz., \$35 per 100.

King Arthur. Immense rosy lavender of a distinct form and color, 4 or 5 blooms open at a time. \$2 per doz., \$18 per 100.

Maid of Orleans. Beautiful milky white blooms with cream throats. Tall, sturdy grower with 8 or more well-placed flowers open at a time. \$1.25 per doz., \$9 per 100.

***Marmora.** Lavender-gray, petunia blotch. An exquisite variety. \$1 per doz., \$7 per 100.

Mary Elizabeth. Beautiful, glistening white with heavily ruffled edges; cream throat. \$6.50 per doz., \$50 per 100.

Minuet. Beautiful light pinkish lavender blooms of large size, usually 5 or 6 open at a time, sometimes more. The standard by which all other light lavers are judged. \$1 per doz., \$8 per 100.

GLADIOLUS

Mildred Louise. Originator's description: "Prevailing color a pure strawberry-pink self on upper petals with lower petals tipped strawberry-pink, blending to pinard yellow in the throat with faint spectrum-red pencilings on midrib quite deep in the throat. Anthers delphinium blue." (Ridgway color chart.) \$1.40 per doz., \$11 per 100.

Miss New Zealand. The first of a new giant strain. Immense apricot-salmon blooms, suffused with rose, and peach-color blotch in throat, 8 or more open at once. Has been grown with 8-inch flowers but ordinarily they do not get so large. The bloom spike is so heavy that it needs staking. \$15 per doz.

***Mother Machree.** Misty lavender, suffused and overlaid with salmon-pink toward the edges of the petals. \$1.25 per doz., \$9 per 100.

Mrs. Calvin Coolidge. Dainty shell-pink. \$2 per doz., \$15 per 100.

***Mrs. Frank Pendleton.** Salmon-pink, with brilliant carmine blotches in throat. 85c. per doz., \$6 per 100.

Mrs. Gertrude Pfitzer. Strong-growing variety with blooms of medium shade of blue. \$1.25 per doz., \$8 per 100.

***Mrs. Leon Douglas.** Begonia-rose, overlaid with scarlet-flame shadings; huge, wide-open flowers. 85 cts. per doz., \$6 per 100.

Mrs. W. H. Phipps. Flesh-pink blooms, 16 to 18 open at one time on strong spike. A super-giant. \$1 per doz., \$7 per 100.

Orange Princess. Beautiful salmon-orange with small crimson feather; somewhat ruffled. Very good propagator. \$1.50 per doz., \$10 per 100.

***Our Selection.** A glorious salmon-red, flaked with a deeper shade; lower petals blotched cerise, bordered with cream. \$1.15 per doz., \$8 per 100.

Paul Pfitzer. Beautiful reddish purple. Finest of this color. Excellent grower. \$1.25 per doz., \$9 per 100.

Pelegrina. A pure dark violet-blue with the two lower petals darker violet. Does not fade in the hottest sun. \$3.50 per doz., \$26 per 100.

Phyllis McQuiston. Midseason. Large, deep glowing shrimp-pink, shading a little lighter in the throat. Tall, straight, vigorous plant. Spikes of 18 to 20 buds with 5 or more large flowers open at once. \$2.75 per doz., \$22 per 100.

Picardy. Shrimp-pink, with lower petals flesh-pink, shading to shrimp-pink at edges—an unusual color. Blooms are placed on tall, strong spikes. \$1.50 per doz., \$10 per 100.

Pirate. Dark rose-red, shading to pomegranate-purple. Tall, straight spikes with 5 or 6 flowers open at once. \$4 per doz., \$28 per 100.

Polar Ice. Early. Medium to large white blooms, with several open at once on spike. \$2 per doz., \$15 per 100.

Purple Glory. Large, ruffled, deep velvety maroon blooms. Popular old variety. \$1.25 per doz., \$9 per 100.

Red Lory. Carmine-rose, with large purplish red blotches. Large flowers and nearly the whole spike open at once. Needs good culture to get long spikes. \$1.50 per doz., \$10 per 100.

Red Phipps. Late midseason. Light red. Similar in habit to W. H. Phipps but spikes average longer. \$1.25 per doz., \$9 per 100.

Rose Marie Pfitzer. Ruffled white blooms, tinted pink, peach and cream color, which varies somewhat, sometimes being rather pale. Eight or more immense, closely set blooms open at a time. \$2.50 per doz., \$20 per 100.

Schwaben Girl. Beautiful clear pink without shade or blotch. A real gem. \$3.50 per doz., \$25 per 100.

Star of Bethlehem. Very large white bloom which some growers consider the finest of its color on the market. \$4 per doz., \$28 per 100.

Spray of Gold. Large, somewhat ruffled, beautiful clear deep yellow blooms, with no markings whatever, 4 or 5 open at one time. \$1.25 per doz., \$9 per 100.

***Sunnymede.** A rare shade of orange-yellow; long spike. 85 cts. per doz., \$6 per 100.

Sweetheart. Lovely decorative; white with pink edges. \$2.50 per doz., \$18 per 100.

Symphony. Light rosy pink with clear cream blotch. Somewhat the color of Coryphee but tall and straight. Never crooks. Medium-large flowers, 6 to 8 or more open at a time. \$2.25 per doz., \$16 per 100.

Tangerine. An exquisite variety, producing tall, graceful spikes of large, glowing orange flowers. A decided improvement on La Paloma. \$2.50 per doz., \$18 per 100.

Wasaga. Glowing, capucine-buff, wide-open, waved, and moderately ruffled. \$5 per doz., \$35 per 100.

Wurtenbergia. Beautiful scarlet, with soft creamy throat-blotch. Flowers of huge size on strong spikes. \$3.50 per doz., \$26 per 100.

White Butterfly. Pure white flowers with creamy throats. \$1.25 per doz., \$8 per 100.

COLLECTIONS

Collection— 3 bulbs each of the 12 choice varieties marked with * (36 bulbs in all), \$3 50

Collection— 6 bulbs each of the 12 choice varieties marked with * (72 bulbs in all), 6 00

Collection—12 bulbs each of the 12 choice varieties marked with * (144 bulbs in all), 10 00

Schling's Mixture of Giant-Flowering Gladiolus

Contains an endless variety of color, striped, mottled and variegated, as well as a fine selection of clear colors; especially abounds in shades of white, pink, salmon; orange, yellow, and heliotrope. 75 cts. per doz., \$5 per 100, \$45 per 1,000.

Popular Mixed. To encourage large plantings of Gladiolus at a nominal cost, we recommend this mixture. It includes a great variety of colors, and the quality is superb. 50 cts. per doz., \$3.50 per 100, \$30 per 1,000.

Tri-Tox-Cide. Kills Gladiolus thrips. Non-poisonous insecticide-fungicide dust containing stabilized Rotenone. Developed as a specific control of Gladiolus thrips—safe and most effective. Should be applied in the early stages of growth. Lb. \$1, 5 lbs. \$3.50, 25-lb. drum \$13.50, 50-lb. drum \$25, 100-lb. drum \$45.

The Lovely Primulinus or Orchid Gladiolus

Exquisite in Form and Coloring. The Last Word in Gladiolus for Dainty Decorations

An early type with hooded flowers most gracefully placed on long, slender spikes and of the most artistic colors, ranging from sulphur-yellow to chrome-yellow, through all shades of orange, salmon, cream, and pink.

Apricot Glow. Lovely warm buff, edged soft apricot. 85 cts. per doz., \$6 per 100.

Orange Queen. A glowing copper-orange self color. Very striking. 85 cts. per doz., \$6 per 100.

Rose Mist. Old-rose edged with pallid neutral gray; very large. 85 cts. per doz., \$6 per 100.

Salmon Beauty. Extremely large; deep salmon with yellow throat. 85 cts. per doz., \$6 per 100.

Souvenir. A rich, clear, deep yellow self; tall spike. 85 cts. per doz., \$6 per 100.

White Butterfly. Pure white flowers with creamy throat. \$1.25 per doz., \$8 per 100.

Our Selected Hybrids. Assortment of all the newest and rarest Hybrids. 85 cts. per doz., \$5.50 per 100, \$50 per 1,000.

PRIMULINUS COLLECTIONS

3 bulbs each of 6 varieties (18 in all)	\$1 35
6 bulbs each of 6 varieties (36 in all)	2 50
12 bulbs each of 6 varieties (72 in all)	4 75
25 bulbs each of 6 varieties (150 in all)	8 00



© Texas Centennial. \$1 each



© Countess Vandal. \$1 each

FIVE STRIKING ROSES

From the thousands of Roses offered to American gardeners we have chosen the five shown on this page because they closely meet our ideas of what a Rose should be. The plant should be strong growing, resistant to disease, able to stand exposure, and by all means free flowering.

The five Roses pictured here in their glorious colors seem to meet all these conditions. We believe you will find them entirely satisfactory.



© Feu Pernet-Ducher. \$1.50 each

Texas Centennial. Plant Patent No. 162. Introduced in 1935. Very popular in the South. \$1 each.

Countess Vandal. Plant Patent No. 38. One of the best new Hybrid Tea Roses. \$1 each.

Feu Pernet-Ducher. Plant Patent No. 103. A Gold Medal Rose in 1935. Delightfully fragrant. \$1.50 each.

Crimson Glory. Plant Patent No. 105. Silver Medal at the International Flower Show, New York. \$1.50 each.

Mme. Cochet-Cochet. Plant Patent No. 129. Awarded a Gold Medal and other honors. A most desirable new variety. \$1.25 each.



Crimson Glory. \$1.50 each



Mme. Cochet-Cochet. \$1.25 each

SIX Splendid Everblooming HYBRID TEA ROSES



Condesa de Sastago



Mrs. E. P. Thom



President Herbert Hoover



Mme. C. Chambard



Edith Nellie Perkins



National Flower Guild

All prices pertain to dormant stock. Add 25 cts. for Pot-grown Roses available after May 1.

The SIX Collection

Unexcelled for hardiness, freedom from disease, strong vigorous growth, and free-flowering quality, with lovely, full, delightfully fragrant flowers of finest form on longest stems.

Collection of the 6 varieties shown here in color

1 each of the 6.....	\$5 00	} Delivered FREE east of the Mississippi River
3 each of the 6.....	13 00	
6 each of the 6.....	21 00	

POLYANTHA ROSES

Popular for bedding and edging, growing about 1½ feet high. Very hardy. Bloom right through the season.

- Ellen Poulsen.** Bright rose-pink; double.
- Gloria Mundi.** Glowing orange-scarlet.
- Gruss an Aachen.** Flesh-pink, with salmon-yellow.
- Miss Edith Cavell.** Semi-double; brilliant scarlet-red.

1 to 11, \$1 each; 12 to 25, 80 cts. each; 26 to 100, 70 cts. each

DAINTY BESS

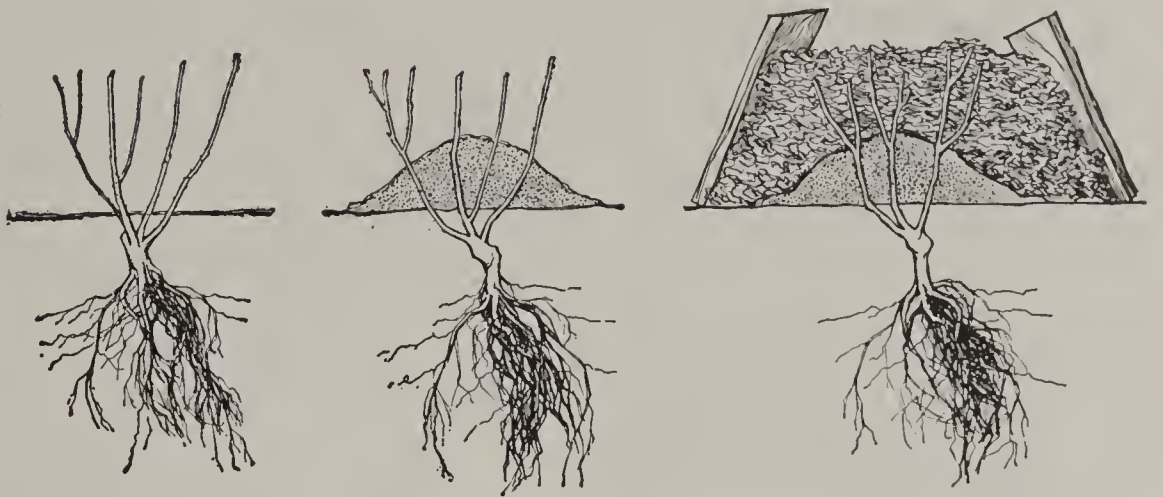
One of the most desirable single Roses. The flowers are flat, pure flesh-pink in color with a tinge of old-rose on the back of the petals. The dull crimson stamens add to the charm of the blooms. Strong, 2-yr. plants, \$1.50 each, \$15 per doz.



ROSES FOR YOUR GARDEN

Our list includes only the finest, sturdiest, and hardiest of the modern everblooming sorts. Dormant Roses are strongly recommended and they should be planted as soon as possible after the ground has opened, preferably during April to May 5. After May 15, when growth has started, we ship pot-grown plants. Add 25 cts. to the price of the Hybrid Teas and 50 cts. to patented Roses for pot-grown stock.

CULTURE.—Roses grow best in a rich garden loam deeply dug and well enriched with well-rotted cow-manure or bonemeal. On receiving the plants, open the bundle and immerse the roots in a pail of water. Remove each plant from the pail only after the hole is dug and you are ready to plant. Dig a hole sufficiently large to accommodate the roots, and pour a half pail of water into the hole; in filling, shake the plant lightly so that the soil may fall evenly all around the roots; this prevents cavities. Firm the soil well around the plant. Bush Roses can be set 1½ feet apart, climbing varieties from 4 to 6 feet apart. In late November, draw the soil up against the plant in the same manner as you would hill up potatoes and in December, when the ground is thoroughly frozen, cover with leaves, salt hay, or straw.



HYBRID TEA ROSES

- ***Ami Quinard.** Velvety crimson-maroon, with soft black luster.
- ***Autumn.** Scarlet and gold; fully double.
- Betty Sutor.** Pale rosy pink, veined rose; reverse bright rosy pink.
- Betty Uprichard.** Outside copper-pink; inside salmon.
- ***Caledonia.** Large, white, fragrant flower with nice pointed bud.
- Charles K. Douglas.** Brilliant scarlet. Profuse bloomer.
- Condesa de Sastago.** Bright golden yellow and capucine-red. Strong grower.
- Cuba.** Copper-scarlet, flushed yellow.
- Director Rubio.** Very large flower of a uniform rich cochineal-pink.
- Edith Krause.** Large, greenish white, pointed bud; pure white, open flower.
- Edith Nellie Perkins.** Salmon-pink, flushed orange; reverse Oriental red, shaded cerise-orange.
- Editor McFarland.** An outstanding non-fading clear pink Rose.
- Essence.** Deep crimson; very fragrant. Strong grower.
- ***Etoile de Hollande.** The most popular deep red garden Rose fragrant.
- ***Golden Dawn.** Sunflower-yellow, passing to lemon-yellow.
- Gruss an Teplitz.** Double, bright red flowers in clusters. Very hardy.
- Impress.** Salmon-cerise, with luminous golden sheen.
- Irish Hope.** Rich crimson Rose with delightful fragrance. Fine bud.
- Joanna Hill.** Indian yellow and buff.
- Leonard Barron.** Copper, salmon, and light pink; very large and full.
- Li Bures.** Yellow and orange-red.
- ***Lucie Marie.** Deep yellow, tinged rosy red.
- Margaret McGredy.** Orange-scarlet.
- ***McGredy's Ivory** (Portadown Ivory). Long, pointed buds, opening to well-formed, ivory-white blooms.
- ***McGredy's Scarlet.** Brilliant scarlet, orange base.
- ***Miss Cynthia Forde.** Large, gardenia-like flowers of a uniform medium pink. Long stems.
- Miss Rowena Thom.** Rose, rosy mauve, and old-gold.
- Mme. Jules Bouche.** White, with slight tinge of blush.
- Mrs. Charles Bell.** Shell-pink, shaded soft salmon.
- Mrs. Erskine Pembroke Thom.** Deep canary-yellow.
- Mrs. Henry Morse.** Pink, with golden yellow undertone.
- ***Mrs. Pierre S. du Pont.** Deep golden yellow.
- Mrs. Sam McGredy.** Orange and salmon, suffused with gold.
- National Flower Guild.** Large, bright red flowers, produced on a strong-growing bush.
- Ophelia.** Flesh-pink and yellow; delightful fragrance.
- President Herbert Hoover.** Orange, cerise-pink, flame, scarlet, and yellow.
- Radiance.** Rose-pink; beautiful globular shape.
- Rapture.** Delicate pink, salmon, and gold.
- Red Radiance.** Light rosy red.
- Richard E. West.** Uniform light yellow flower with strong fragrance.
- Roslyn.** Non-fading golden yellow; fragrant.
- Souv. d'Alexandre Bernaix.** Full, cupped flowers of vermilion-red, shaded deep velvety crimson.
- Sunkist.** A beautiful brownish orange sport of Joanna Hill with larger flowers.
- ***Talisman.** Scarlet-orange and rich yellow.
- Ville de Paris.** Yellow, tinted orange.
- ***W. E. Chaplin.** Deep crimson. Very liberal bloomer and bushy grower.
- William Orr.** Rich, non-fading, velvety crimson; large flowers of strong fragrance.

PRICES: 1 to 5, \$1 each; 6 to 11, 90 cts. each; 12 to 25, 75 cts. each; 26 to 49, 65 cts. each; 50 to 99, 60 cts. each; 100 or more, 55 cts. each

OFFER.—12 strong, floriferous Roses for the home-garden, 1 each of those marked*, \$8

Everblooming Hybrid Tea Roses of Recent Introduction

DUQUESA DE PENARANDA. Copper, apricot and pink, fading to peach. \$1.25 each, \$12 per doz.

FEDERICO CASAS. Copper-orange; fragrant. Good bloomer. \$1 each, \$10 per doz.

GAIETY. Orange, gold, coral, and pearl. Long-pointed bud. \$1.25 each, \$12 per doz.

GLOWING CARMINE. An interesting new Rose, well named for its color, best described as a glowing carmine. Has strong, well-shaped, elongated buds with exceptional keeping qualities. \$1.25 each, \$12 per doz.

GOLDEN RAPTURE. Pretty pointed buds and double open flowers of a non-fading pure yellow. Fine for cutting. \$1.25 each, \$12 per doz.

GRENOBLE. Pure scarlet-red. \$1.25 each, \$12 per doz.

GYPSY LASS. An outstanding variety of a rich scarlet-crimson, shaded maroon. \$1.25 each, \$12 per doz.

HEINRICH WENDLAND. Reddish copper with an orange flush, reverse rich orange. \$1.50 each, \$15 per doz.

HINRICH GAEDE. Nasturtium-red and glowing vermillion with a gold undertone. Long-pointed bud. \$1.50 each, \$15 per doz.

MRS. JENNIE DEVERMAN. Cerise-pink, changing to orange-flame at bases of petals. A pretty sport of President Herbert Hoover. \$1.50 each, \$15 per doz.

PINK DAWN. Deep rose-pink, with orange base. \$1.75 each, \$17.50 per doz.

SIR HENRY SEGRAVE. Well-formed, pointed buds which develop into large flowers of deep lemon-yellow. \$1.50 each, \$15 per doz.

OFFER.—1 each of above 12 Roses, \$12

ROSA ROULETTI The World's Smallest Rose

This tiny Rose, the smallest in the world, is unsurpassed as a pot-plant, as a rock-garden specimen, or as an edging to a bed of larger Roses. The tiny pink buds, $\frac{1}{4}$ inch long, open to perfect little Roses of a tender shade of pink; the flowers are double and are freely produced all season. Plant in poor soil and the little plants will not grow over 6 inches tall; they are perfectly hardy outdoors. 75 cts. each, \$7.50 per doz.

MOSS ROSE

Golden Moss. Golden buff, fading to creamy white as flowers age. The only yellow Moss Rose. \$1 each, \$10 per doz.

PILLAR ROSE. (New)

Skyrocket. A pretty new Pillar Rose bearing clusters of bright red flowers from June until frost. \$1.25 each, \$12 per doz.

HYBRID POLYANTHA ROSES

Very Hardy and Everblooming

Fluffy Ruffles. An especially attractive new variety. Inside of petals silvery pink; outside, deep rose.

Improved Lafayette. This new variety produces a strong bush, literally covered with masses of crimson-red flowers from June until frost.

Kirsten Poulsen. Brilliant scarlet. Flowers produced in great profusion on a vigorous plant.

Salmon Spray. Rich salmon-pink, shaded carmine. 1 to 11, \$1 each; 12 to 25, 80 cts. each; 26 to 100, 70 cts. each

TRI-OGEN. The complete rose protection against plant insects and diseases. Small Kit, \$1.50; Medium Kit, \$4; Large Kit, \$6.



Conquers mildew. Controls black-spot. Assures luxuriant foliage and bloom. Qt. \$2, $\frac{1}{2}$ gal. \$3.50, gal. \$6.

Pomo-Green with Nicotine. The leaf-green for Roses. Controls black-spot, mildew, and kills both eating insects and aphids. Lb. 75 cts., 5 lbs. \$3, 50 lbs. \$20, 100 lbs. \$38.

CLIMBING ROSES

Chaplin's Pink Climber. Vivid pink blooms of large size.

Dr. Huey. Very deep crimson-maroon.

Dr. W. Van Fleet. Delicate shell-pink flowers in clusters.

Mme. Gregoire Staechelin. Pale pink, reverse stained crimson; large flowers on long stems.

Mary Wallace. Large blooms of pure pink. Very vigorous grower.

Paul's Scarlet Climber. Large, double, glowing scarlet blooms.

Primrose. Bright primrose-yellow.

Scorcher. Bright red; large size. Blooms occasionally after June.

Silver Moon. Pure white, single blooms with golden anthers.

Thelma. Attractive, large, coral-pink flowers in clusters.

1 to 5, \$1 each; 6 to 11, 90 cts. each; 12 to 25, 80 cts. each



Rose, Golden Rapture

Garden Tools and Requisites

Canes, Bamboo, Natural. 6 to 7 ft. \$3.50 per 100, \$30 per 1,000.
Canes, Bamboo, Dyed Green. 4 ft. \$1.50 per 100, \$10 per 1,000.
Dandelion Digger or Asparagus Knife. 50 cts. each.
Dibble, Brass-pointed. Wood handle. \$1.25 each.



DOG-SKAT A great discovery. Protects your evergreens from dogs. A few tubes hung on the lower branches of trees at the point of approach will keep dogs at a distance. Effective for six months. Tube 35 cts., 12 tubes for \$3.60.

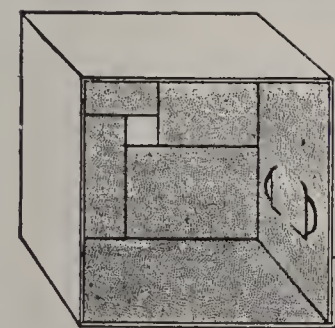
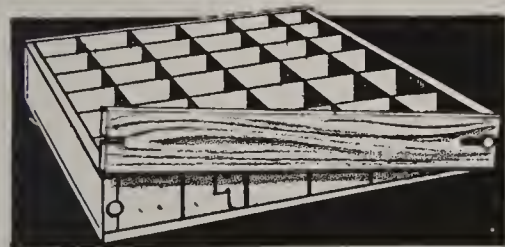
Flower-Pots, Earthenware.

	Doz.	100	1,000
2-in.....		\$3 00	\$17 00
2½-in.....		3 50	19 00
3-in.....		4 00	27 00
4-in.....	\$1 00	5 50	40 00
5-in.....	1 50	7 50	70 00
6-in.....	2 00	12 00	
7-in.....	3 00	19 75	
8-in.....	5 00	30 00	
9-in.....	8 50	45 00	
10-in.....	10 00	60 00	
11-in.....	12 00	90 00	
12-in.....	20 00	125 00	

Grass Edger. Sheffield steel. \$3; with handle, \$3.75, postpaid.

Hand Duster, Platz Famous. The outlet is shaped so as to throw the dust on the under side of the foliage or at any angle desired. Capacity 1 pound. \$6 each.

Fork, English 4-tine Weeding. Sheffield steel. 8-in. handle, \$1 each; 15-in. handle, \$1.25 each.



The B-B Garden Flats

The B-B Garden Flats are a great convenience to anyone who grows plants.

Price for Flats Only

No. X1. Capacity, 36 2-in. pots. 35 cts. each, \$1.95 per ½ doz., \$3.90 per doz., \$8 for 25.

No. X3. Capacity, 16 3-in. pots. 40 cts. each, \$2.25 per ½ doz., \$4.50 per doz., \$9.25 for 25.

Inside dimensions of Flat, 12⅜ x 12⅜ inches.

Price Complete with Pots

No. XP1. Capacity, 36 2-in. pots. 75 cts. each, \$4 per ½ doz., \$8 per doz., \$15 for 25.

No. XP3. Capacity, 16 3-in. pots. 75 cts. each, \$4 per ½ doz., \$8 per doz., \$15 for 25.

Inside dimensions of Flat, 12⅜ x 12⅜ inches.

Prices on B-B Craft Board Pots

100 1,000 Wt. per 1,000

No. P1. 2-in.. \$0 85 \$7 00 19 lbs.

No. P2. 3-in.. 1 25 10 00 37 lbs.

Fruit Picker. The Neva-Bruise Fruit Picker with an 8-foot extension handle and 9 feet of stout muslin to carry your fruit from the tree to the basket without bruising. \$3.75, postpaid.

Gloves, Gardening or Pruning. Goat skin. 75 cts. per pair.

Greenhouse Shading, Mt. Beacon Green. Dilute 1 gal. to 10 gals. of gasoline. Spray or brush on glass. Gal. \$3, 5 gals. \$14.50.

Greenhouse White Shading Powder. Mix 5 lbs. to 1 gal. water; spray or sprinkle on glass. 5 lbs. \$1, 25 lbs. \$4, 125-lb. keg \$12.50.

Gun, Dando-Killrite.

Heavy brass. \$3 each, postpaid.

Hoe, English or Dutch Scuffle. Without handle. 4-in., \$1; 5-in., \$1.25; 6-in., \$1.50; 8-in., \$2.25. All postpaid.



Handy Hoe

Drop forged, carbon steel blade, ¾ in. wide and 4 in. long.

Hardwood handle. Length overall—4 ft.

75 cts. each.

Hose, Rubber, "Schling's Special."

None better. Sold with an absolute guarantee of satisfaction. In lengths of 25 feet and 50 feet; does not kink. ¾-in., coupled, 20 cts. per ft., \$18 per 100 ft.

Hose Bands. \$1 per doz.

Hose Menders, Perfect-clinching. ¾ or ½-in., \$1 per doz.

Hose Couplings, Perfect-clinching. 30 cts. each.

Hose Connection, Y-shaped. For two lines of hose to one outlet. Brass. \$1.10 each.

Hose Washers. ¾-in., 15 cts. per doz., \$1 per 100.

Labels

Wooden. Painted.	100	1,000
4-in.....	\$0 40	\$2 50
5-in.....	50	3 00
6-in.....	60	3 50
8-in.....	1 25	10 00
10-in.....	1 75	14 00
12-in.....	2 25	18 00

Tree. Copper-wired, painted. 3½-in.... 75 4 50

Border. Length 5 in.; width of marking-space 2 in. \$1 per doz., \$7.75 per 100.

Rock Garden. Length 4 in.; width of marking-space 1¾ in. 90 cts. per doz., \$6.75 per 100.

Show Garden. Length 7 in.; width of marking-space 2½ in. \$1.25 per doz., \$9.50 per 100.

Tie-On. Length 3½ in.; width ¾ in. Sturdy copper wires in convenient bundles ready bent for attaching. Box (100 labels) \$3.

Pot. Length 4 in.; width ¾ in. at wide end. Box (100 labels) \$2.50.

Simplex Celluloid Plant. White. 100

3 x ½ in.....	\$3 00
4 x ¾ in.....	5 00
5 x 1 in.....	7 00

Simplex Celluloid Plant (green), including Steel Stylus for marking. 100

6 x 1 in.....\$6 00

5 x ¾ in..... 4 50

4 x ⅝ in..... 3 00

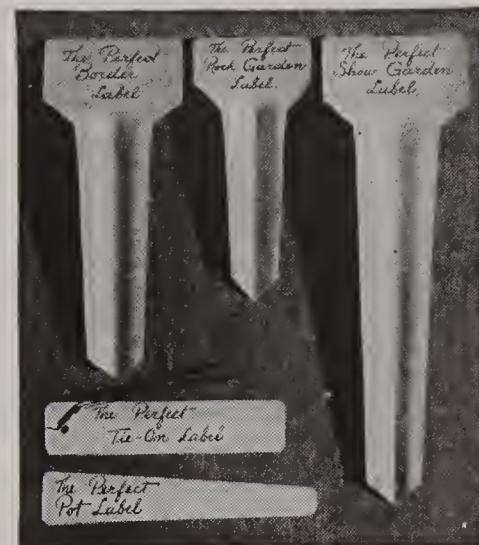
4 x ¾ in. (with copper

wire)..... 4 00

3 x ½ in. (with copper

wire)..... 2 50

Simplex No. 10 on rod. \$3 per doz., \$25 per 100.



Schling's Perfect Show Garden.

Green celluloid. \$1.25 per doz., \$9.50 per 100. See insert.

Indestructo Copper. With 100 wire.....\$2 50

On wire stake..... 3 50

Line, Braided Garden. 100-ft. hanks, \$1 each.

Mats, Waterproof. For hotbeds, 76 x 76 in. Best made. \$4.50 each, \$48 per doz.

Plant Stakes. Round, green, hard wood.

Length	Diam.	Doz.	100
2 ft.	⅜ in.....	\$0 50	\$3 00
3 ft.	½ in.....	85	6 00
4 ft.	⅝ in.....	1 50	8 00
5 ft.	⅝ in.....	1 75	10 00
6 ft.	¾ in.....	2 25	16 00

Plant Supports, Timesaver. Can be adjusted as to height and size of loop. Galvanized wire.

Doz.	Doz.
30-in. ... \$0 95	4-ft. \$2 20
3-ft. ... 1 50	5-ft. 2 75
3½-ft. ... 1 60	6-ft. 3 05

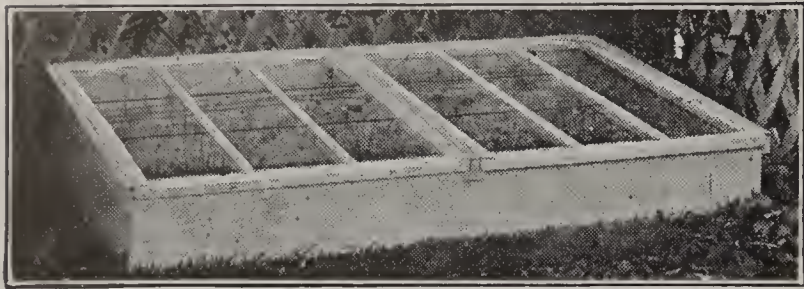
Lanwade Shovel Barrow. Acts as a wheelbarrow in transporting gravel, loam, coal, ashes, fertilizers, or any material or litter. Simple to use. Body of strong steel plate; framework of stout steel angles; reinforced lip and back wall; rubber-tired, ball-bearing wheels. Its perfect balance reduces exertion to a minimum.



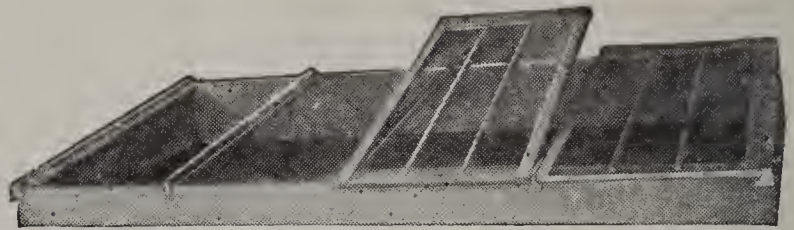
Complete with rubber tires, \$20.

Equipped with steel wheels and steel tires, \$17.50.

Garden Tools and Requisites



Two-sash Junior Frame. 3 x 6 ft.



Four-sash Standard Frame. 6 x 12 ft.

Junior Frames

Single Sash and Frame.	
3 x 3 ft.....	\$10 00
Two Sashes and Frames.	
3 x 6 ft.....	17 00
Three Sashes and Frames.	
3 x 9 ft.....	24 00
Four Sashes and Frames.	
3 x 12 ft.....	30 00

Prices subject to change without notice

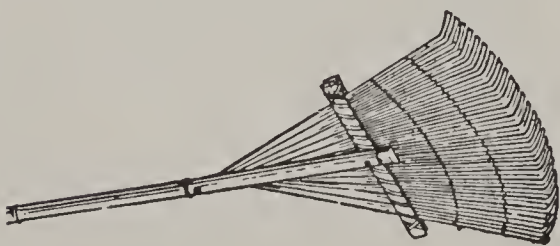
Standard Frames

Two Sashes and Frames.	
6 x 6 ft.....	\$28 50
Three Sashes and Frames.	
6 x 9 ft.....	38 00
Four Sashes and Frames.	
6 x 12 ft.....	48 00
Standard Sashes, 3 x 6 ft., glazed and painted two coats, \$6 each, \$65 per doz.	

Prices subject to change without notice

Raffia, Natural. Lb. 75 cts.
Dyed Green. Lb. \$2.

Paper Pots, Neponset. Round. Green. Waterproof.		
	100	1,000
2¼-in.....	\$1 25	\$6 00
2½-in.....	1 50	6 50
3-in.....	1 75	8 00
3½-in.....	2 00	10 00
4-in.....	2 25	12 00



Rake, Lawn, Chinese Bamboo. \$1.15 each, postpaid.

Reel, Garden Line. \$2.50 each.

Reels, Hose, Iron. Each
No. 10. Holds 100 ft. hose. \$6 50
No. 20. Holds 150 ft. hose. 8 50

Rose, Brass Hose. Fits standard thread on garden hose. 4-in. diam. \$2 each.

Sprinklers

Rubber Plant. \$1.50 each.

New Rain Wave. Covers 40 x 60 ft. at 30 lbs. overhead irrigation. \$36 each.

Dayton Rotary Lawn. Adjustable to full or half-circle, to a spread from 10 to 80 ft. \$10.50 each.

Skinner Big Square Lawn. Waters a square 50 x 50 ft. \$8 each.



Shears

Doo-Klip Grass. Long handle, \$2.75; Short handle, \$1.60, postpaid.

Hedge, American. Best steel with notch. 8-in., \$1.50 each. 10-in., \$2.

Hedge, English. 8-in., \$3.50 each. 10-in., \$4.50.

Ladies' Nickel-plated Pruning and Flower. 5½-in., \$2.50 each. 6½-in., \$3.

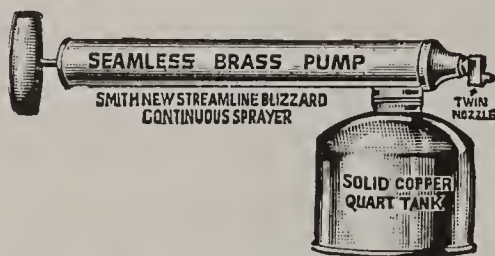
Draw-cut Pruning, Steel. \$2 ea.

Compton Flower-cutting. 7½-in., \$1.50 each.

Double-cut, Solid Steel Pruning. Super quality. 8½-in., \$5 each.

Men's Solid Steel Pruning. 8½-in., \$4.50 each.

Men's Solid Steel Coil-Spring Pruning. 9½-in., \$5 each.



Seamless Brass Pump. Continuous hand sprayer. Copper tank holds more than a quart of liquid. Twin nozzles for straight or angle spraying. \$2.50.

Stakes, Chinese Bamboo. Strong; indestructible; will outlast wooden stakes.

Length	Diam.	100
4 ft.	¼ in.....	\$1 50
4 ft.	½-⅝ in.....	3 00
5 ft.	⅝ in.....	4 00
6 ft.	⅝-¾ in.....	5 00
8 ft.	⅝-¾ in.....	6 00

Thermometer, Hotbed, Brass Tip. \$3.50 each.

Torch, Asbestos. For burning caterpillar nests. 80 cts. each, postpaid.



Tree-Bands, Balsam Wool. Sanitary, moisture-proof material to wind around trees and to coat with Tree Tanglefoot. 50-ft. rolls, 3 in. wide, \$1.25 each; 10 rolls for \$10.

Tree Tanglefoot. Gives protection against crawling insects. Apply on Balsam Wool Tree Bands. Lb. 75 cts., 5 lbs. \$3, 10 lbs. \$5.50, 25 lbs. \$12.

Trowel. Heavy steel shank. The best Trowel made. \$1.25 each.

Trowel, English. Sheffield steel. 8-in. handle, 60 cts. each. 15-in. handle, \$1.

Trowels, Stainless Steel. \$2 each.

Trowel, Solid Steel. 6-in., 85 cts. each.

Trowel, Transplanting. 6-in., 50 cts. each. 7-in., 60 cts.

Watering-Can, French Pattern. Two copper-face roses, coarse and fine.

6-qt.....	\$7 50	10-qt....	\$8 50
8-qt.....	8 00	12-qt....	9 50

Watering-Can, Haws Pattern. Constructed for seed-bed and greenhouse use; two copper-face roses.

4-qt.....	\$8 50	8-qt....	\$10 50
6-qt.....	9 50		

Extra Roses. Copper-face. 80 cts. each.

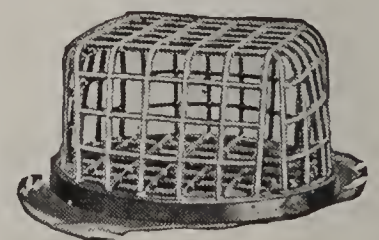
Weeder, Magic, Spring-tooth. 9¼-in., 30 cts. each, postpaid.

Weeder and Magic Hoe Combined. 60 cts. each, postpaid.

Weeder, Magic. 18-in. handle. 40 cts. each, postpaid.

DAZEY FLOWER HOLDER

Cut-flowers in the house are easily and gracefully arranged with the Dazey Flower Holder
Priced as follows in Green Lacquer finish:
No. 0. Diameter at base 7 inches.....\$2 75
No. 1. Diameter at base 5¼ inches 1 25
No. 2. Diameter at base 4 inches\$1 00
No. 3. Diameter at base 3¼ inches..... 75
No. 4. Diameter at base 2½ inches 50
They can also be furnished in bronze, silver, and gold at the following prices: No. 0, \$3; No. 1, \$1.50; No. 2, \$1.25; No. 3, \$1; No. 4, 75 cts.
If wanted by parcel post, add 10 per cent of the total value for postage and packing.



Insecticides, Fungicides, Etc.

PRICES SUBJECT TO MARKET CHANGES

Ant Bait (Lethelin Jelly). Provides quick, sure, permanent relief from ants, roaches, silver-fish, rats, and mice. 1½-oz. tube 50 cts., 6-oz. tube \$1.75. By Parcel Post, 10 cts. extra.

Ant Gas. Easy to use. Simply pour a teaspoonful of Ant Gas on the ant-hill and all of the ants die immediately. Used to exterminate ground-moles also. ½pt. 50 cts., pt. 85 cts., qt. \$1.50, gal. \$4.60.

Antrol. Recommended by Department of Agriculture for extermination of ants in garden and home. Non-poisonous to animals. Very efficient. Set, \$1. Sets consist of 6 receptacles and 1 bottle of syrup sufficient to control ants around the ordinary small house. Extra bottles of syrup, 50 cts.

Aphine. Popular spray used on all kinds of aphids, mealy bug, white fly, and all soft-bodied insects. Use 1 part Aphine to 40 parts water. ½pt. 40 cts., pt. 65 cts., qt. \$1, gal. \$3.

Arsenate of Lead, Powdered. Dilute 1 pound to 25 gallons. Lb. 30 cts., 4 lbs. \$1, 100 lbs. \$17.

Black-Leaf 40 (Nicotine sulphate). Kills all plant-lice. Oz. bottle 35 cts., 5 ozs. \$1, 1-lb. tin \$2.25, 2-lb. tin \$3.35, 5-lb. tin \$6.25, 10-lb. tin \$10.75.

Bordeaux Mixture, Powder. Prevents blight, mildew, rust. Lb. 30 cts., 4 lbs. \$1, 100 lbs. \$18.

Carbon Bisulphide (Ant Destroyer). Poisonous and explosive. For ants in walks, pour a little in each nest; on lawns, insert funnel at intervals of 10 in.; for moles and woodchucks, soak a wad of cotton and place in runs or hole. Can 75 cts.

Copper Solution, Ammoniated Copper. Especially recommended for black-spot, rust, and mildew on roses, delphiniums, hollyhocks, snapdragons, and carnations, and for other rusts and blights. Pt. 85 cts., qt. \$1.50, gal. \$4.60, 5 gals. \$20.

Cyanogas. Kills moles, woodchucks, chipmunks, and all other underground rodents. Saves bulbs from being eaten if applied as soon as frost is out of ground. Lb. 75 cts., 5 lbs. \$3. By Express only; not mailable.

Cutworm Killer. Coarse powder for sprinkling near plants; has an enticing odor and the worms prefer it to vegetation. Harmless to animals. Lb. 40 cts., 5 lbs. \$2, 25 lbs. \$7.50.

Dandelion Killer. Draws moisture from leaf and root until plant collapses. Acts as food to grass, which quickly covers the spot. Pkg. 35 cts.

Fish-Oil Soap (Whale-oil Soap). An excellent wash for palms and other tender plants infected by scale. Lb. 40 cts., 5 lbs. \$1.80, 10 lbs. \$3.40.

Formacide. A Formaldehyde product which does not become effective until it comes in contact with moisture and so will not deteriorate in storage. Sterilizes your soil, insuring better germination and healthy growth, destroying harmful disease spores in the ground. Formacide is essential to good seedling growth. ½lb. 45 cts., lb. 75 cts., 5 lbs. \$2, 25 lbs. \$5.50, 50 lbs. \$9, 100 lbs. \$17.

Fungtrogen. Complete spray for mildew and black-spot on roses. Does not injure foliage. Pt. \$1.25, qt. \$2, gal. \$6.

Grafting Wax. ¼lb. 35 cts., ½lb. 50 cts., lb. 75 cts.

Grape Dust. For mold, mildew or rust on roses, grapes, gooseberries, etc., in greenhouse or open air. Lb. 30 cts., 5 lbs. 85 cts., 10 lbs. \$1.60.

Lemon Oil. Destroys mealy bug, scale, red spider. ½pt. 35 cts., pt. 60 cts., qt. \$1, ½gal. \$1.75, gal. \$3.

Lime-Sulphur Concentrate Fortified (Horicum). Kills insects affecting the bark. Spray while the trees are dormant. Gal. 85 cts., 5 gals. \$4, 50 gals. \$25.

Nico-Fume Liquid. For spraying and fumigating. Lb. \$2, 4 lbs. \$5.85, 8 lbs. \$10.85.

Nico-Fume Tobacco Paper Insecticide. A nicotine-saturated paper for fumigating in greenhouses. 24 sheets \$1.25, 144 sheets \$4.75.

Nico-Fume Tobacco Powder. For fumigating greenhouses. Lb. pkg. \$1, 5 lbs. \$3.50, 10 lbs. \$6.15.

Paradichlorobenzene. Kills the peach-tree borer. Lb. 80 cts., 5 lbs. \$3.50, 100 lbs. \$44.

Paris Green. Lb. 60 cts., 5 lbs. \$2.50.

Pomo-Green (The Green Massey Dust). Highly recommended for the control of black-spot, mildew, and other fungous diseases on roses, snapdragons, carnations, sweet peas, phlox, and lilacs. Does not discolor foliage. Dust once a week during the growing season. 5-lb. carton \$1.75, 50-lb. drum \$11, 100-lb. drum \$20.

Pomo-Green with Nicotine (The Leaf-Green All-in-One Dust). A combination material which controls all fungous diseases and kills both eating insects and aphids. Requires no supplementary material for complete disease and insect pest control on all flowering plants. Leaf-green in color and never unsightly on plants. Both dusting and spraying directions on cans. Lb. 75 cts., 5 lbs. \$3, 50-lb. drum \$20, 100-lb. drum \$38.

Pyrox, Bowker's. A 2-in-1 spray for potatoes. Kills the bugs and prevents blight. Lb. 60 cts., 5 lbs. \$2.50, 10 lbs. \$4, 25 lbs. \$8, 50 lbs. \$14, 100 lbs. \$25.

Qua-Sul. Controls black-spot, rust, and mildew on delphiniums, hollyhocks, and snapdragons. Does not discolor foliage. Qt. \$1.25, gal. \$4.

Red Arrow Insect Spray. Deadly to chewing and sucking insects. Will not stain, burn or blight tenderest leaf or bloom. No injurious residue. Non-poisonous to children or pets but deadly to insects. One ounce makes 4 to 8 gallons of spray. 3½ ozs. \$1, qt. \$6, gal. \$20.

Stabilized Rotenone Dust No. 75. Contains ¾ of 1 per cent stabilized Rotenone. Absolutely non-poisonous. Can be used on any plant without fear of injury. Takes the place of arsenate of lead. Controls all insects. 4 lbs. \$1.50, 10 lbs. \$3.30, 25 lbs. \$8, 100-lb. drums \$31.

Scalecide. For destroying San José and other scale insects on the bark of trees. Spray when trees are dormant. Qt. 75 cts., gal. \$1.75, 5 gals. \$6.25, 10 gals. \$10.60, 15-gal. drum \$13.50, 30 gals. \$25, 50 gals. \$35.

Semesan. Will prevent and control "damping-off" of seedlings. 2 ozs. 50 cts., 8 ozs. \$1.60, lb. \$2.75, 5 lbs. \$10.

Slug-Shot. Destroys worms and all leaf-eating insects on cabbage, currant, tomatoes, eggplants. Lb. 25 cts., 5 lbs. 85 cts., 25 lbs. \$3.50, 125 lbs. \$16.50.

Snarol. Kills snails, slugs, cutworms, and grasshoppers. Highly recommended. Lb. 50 cts., 3-lb. pkg. \$1, 15-lb. bag \$3.75.

Sulphur, Powdered. For mildew. 10 lbs. \$1.50, 100 lbs. \$12.

Tobacco Dust. 5 lbs. 75 cts., 10 lbs. \$1, 100 lbs. \$8.

Tobacco Stems. For fumigating. 100-lb. bale \$6.

Tree Tanglefoot. Protection for fruit and ornamental trees against all crawling insects. Apply with wooden paddle around trunk. Lb. 75 cts., 5 lbs. \$3, 10 lbs. \$5.50, 25 lbs. \$12.

Vermine. A soil-sterilizer. Kills wire and grub-worms, slugs, root-lice, maggots, and ants. ½pt. 40 cts., pt. 65 cts., qt. \$1, gal. \$3.

Volck. Kills sucking and chewing insects. Gal. \$3.

Weed-Killer, Atlacide (Calcium Chlorate, Non-Poisonous). Destroys all weeds within 48 hours. Add one pound to a gallon of water to kill the weeds in an area of 100 square feet.

1-lb. Duster (for area of 100 sq. ft.) \$0 50

3½-lb. Duster (for area of 350 sq. ft.) 1 50

15-lb. drum (sufficient for 1,500 sq. ft.) 3 50

50-lb. drum (sufficient for 5,000 sq. ft.) 7 00

100-lb. drum (sufficient for 10,000 sq. ft.) 13 50

Weed-Killer, Liquid, H. W. K. A poisonous Weed-Killer, highly concentrated. Dilute with 40 parts of water for effective application. 5-gal. drums \$6.25, 30-gal. drums \$30, 50-gal. drums \$42.50.

Wilson's O. K. Plant Spray. For evergreens and all plants; also for fly on rhododendrons. Full directions on can. Qt. \$1, gal. \$3, 5 gals. \$12, 10 gals. \$22, 25 gals. \$50, 50 gals. \$90.

X-L-All Insecticide. Well-known and famous English preparation. Gal. \$11.

Zelio. Kills rats. Immediately produces difficulty in breathing, forcing the victim to seek the open air instead of dying in its hole. 2-oz. tube 50 cts., 8-oz. can \$1.50.

Beetle Trap

Type 4. This Trap is similar in design to that used and recommended by the U. S. Department of Agriculture in their Publication No. 201.

Enameled green and white—will last for years. Fitted with a standard screw cap for 1 and 2-quart Mason jars, and with swing handle for hanging in place. Differs from other types in having two wings crosswise at the top. This design has proved very successful in catching Beetles.

Either Liquid or Dry Bait may be used in these Traps. **\$1 each, without Mason jar.**

BAIT, LIQUID. Oz. 50 cts. additional

The Osmo Watermat FOR POTTED PLANTS



Osmo Watermat is sold in combination with a green, non-rusting copper alloy saucer. Each combination of one Watermat in one non-rusting saucer is wrapped in cellophane. Large. 6-in. 50 cts. Medium. 4½-in. 40 cts. Small. 3½-in. 35 cts.

The Hellige Soil-Tester

tells you quickly and accurately and the handbook gives the remedy. *Know Your Soil! Is it alkaline or acid?*

So simple that anyone can make a scientific laboratory test in a few minutes.

Soil-tester complete, with handbook, \$3.25.

Sudbury Soil-Test Kits. Used for testing soil for nitrogen, phosphorus, potash, and acidity. Simple to use. Any gardener can make quick, practical tests of his soil.

Sudbury Professional Soil-Test Kit (Model A).

Contains material for 200 individual tests. \$18.50.

Sudbury Horticultural Soil-Test Kit (Model B).

Contains material for 60 individual tests. \$9.75.

Sudbury Home Gardeners' Soil-Test Kit (Model C). \$1.50.

Testing Fluids. For refilling Sudbury Soil-Test Kits. Specify for nitrogen, phosphorus, potash, or acidity. 2 ozs. 75 cts., 6 ozs. \$1.50.



Fertilizers and Manures

PRICES SUBJECT TO
MARKET CHANGES

All quotations are f. o. b. New York. Purchaser pays for transportation

Acid Phosphate (Super-Phosphate). 16 per cent available phosphoric acid. 100 lbs. \$2.50, ton \$43.

Adco. Make artificial manure with Adco. Converts leaves, grass-clippings, in fact all refuse into real manure within three months.

25-lb. bag (enough to make ½ ton manure)... \$2 00

100-lb. bag (enough to make 2 tons manure)... 7 75

150-lb. bag (enough to make 3 tons manure)... 10 50

Prices of Adco are f.o.b. Warner, N. J.

Agricultural Salt. 10 lbs. 60 cts., 25 lbs. \$1.25, 100 lbs. \$3.

Aluminum Sulphate. 100 lbs. \$6.50.

Ashes, Canadian Hardwood. 100 lbs. \$4, ton (in bags) \$56, barrels (200 lbs.) \$8.

Blood (Dried). 100 lbs. \$5.50, ton \$84.

Bonemeal.

Medium Ground. 100 lbs. \$4, ton \$60.

Fine Ground (Flour). 100 lbs. \$5, ton \$65.

Raw Medium or Coarse. 100 lbs. \$6, ton \$85.

Cattle Manure, Shredded, Dried. 100 lbs. \$4, ton \$60.

Clay's Fertilizer. Imported. 112-lb. bags \$14, 56-lb. bags \$8.

Cottonseed Meal. Excellent for top-dressing lawns. 100 lbs. \$4.50, ton \$70.

Driconure. (Peat moss, 35 per cent; cow-manure, 65 per cent, without straw.) A great soil-builder. 50-lb. bag (approximately 3½ bus.), 1 to 19 bags, \$3 each; 20 to 39 bags, \$2.50 each; per ton (40 bags), \$75. F. O. B. New York.

Floranid. Organic nitrogen 46 per cent. Instantly soluble in water. Apply 1 pound to 1,000 square feet of lawn or garden. 25-lb. bag \$2.75, 50-lb. bag \$4.75, 100 lbs. \$9, 500 lbs. \$40, ton \$135.

Garden Fertilizer (4-8-4). 100 lbs. \$3, ton \$50. (5-8-5). 100 lbs. \$3.50, ton \$55.

Hyper-Humus. The ideal soil-builder for garden or lawn. 50-lb. bag \$2, 100-lb. bag \$3, ½ ton (1,000 lbs. in bags) \$25, ton (2,000 lbs. in bags) \$40. F. O. B. New York. (In carload lots, min. 30 tons to 55 tons max. (in bulk) per ton, \$10.)

Leaf Mold. 100 lbs. \$4.50.

Lime, Agricultural (Ground Limestone). 80-lb. bags \$1.30, ton \$25.

Hydrated. 50-lb. paper bags \$1.25, ton \$30.

Loma (4.93-10-4). Excellent all-round fertilizer for lawns, flower-beds, vegetable-gardens, shrubs, and trees. 25 lbs. \$2, 50 lbs. \$2.80, 100 lbs. \$4.

Nitrate of Soda. 100 lbs. \$4.50, ton \$60.

Nitrophoska. (15-30-15 available plant-food.) Is 3 to 5 times as rich as ordinary commercial fertilizers.

Apply 5 to 10 pounds per 1,000 square feet of lawn and garden; 200 to 400 pounds per acre. 25 lbs. \$2.75, 50 lbs. \$4.75, 100 lbs. \$6, 500 lbs. \$30, ton \$94.50.

Peat Moss. (Granulated.) Excellent for mulching, as a soil-builder, to preserve and hold moisture. Bales average 190 pounds in weight. 1 to 4 bales, \$4 each; 5 to 9 bales, \$3.75 each; 10 or more bales, \$3.50 each.

Potash, Muriate of. For root- and grain-crops. 100 lbs. \$6, ton \$75.

Potash, Sulphate of. 100 lbs. \$8.

Salt Hay. For covering and mulching. Bale \$4.50, 10 bales or more, \$3.75 each. By freight only.

Scotch Soot. Against grubs and cutworms. 112-lb. bag \$6.50.

Sheep Manure, Pulverized. 100 lbs. \$4, ton \$55.

Sorbex. High-grade, finely ground peat moss for top-dressing and renovating lawns. Bags contain about 10 bushels when loosened. 1 to 9 bags, \$3 each; 10 to 19 bags, \$2.75 each; 20 bags or more, \$2.50 each.

Special Tree and Shrub Food. To promote full, green, healthy foliage on trees and shrubs. Quick-acting and odorless. A concentrated fertilizer evenly balanced and containing all the ingredients necessary for their healthy growth. 100 lbs. \$5.50, 500 lbs. \$25, ton \$70.

Stim-U-Plant. The magic fertilizer in tablet form. Put tablets in ground near the roots. Small size (30 tablets) 25 cts.; postpaid 30 cts. Medium size (100 tablets) 75 cts.; postpaid 80 cts. Large size (pail of 1,000 tablets) \$3.50; postpaid \$3.60. (Instructions in each package.)

Stim-U-Seed. Great discovery for protection of seeds or as a dip for plants. It acts on all plants alike. Prevents damping-off and other fungous diseases. In one treatment it not only acts as a perfect destroyer of parasites, but coats the seed with a combination of chemicals that are insoluble and act constantly. Stim-U-Seed hastens germination, advances the time of harvest, and increases the yield to a remarkable extent. Directions in each package. 8 ozs. \$1, lb. \$1.75, 5 lbs. \$7.50, 25 lbs. \$31.25, 100 lbs. (in bbls.) \$1.05.

Sulphate of Ammonia. 100 lbs. \$5, ton \$75.

Sulphate of Potash. The best fertilizer for all acid-loving plants such as rhododendrons, azaleas, kalmias, etc. Water thoroughly after spreading. 5 lbs. \$1, 10 lbs. \$1.75, 25 lbs. \$2.75, 100 lbs. \$7.

Tankage (Blood and Bone). 100 lbs. \$5, ton \$80.

Vigoro (4-12-4). An excellent lawn-food. 50 lbs. \$2.50, 100 lbs. \$4.

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Planting Table for Vegetables for Vicinity of New York

Cultural directions and other information will be found under the heading of each vegetable

VEGETABLES	Quantity re- quired for 100 ft. of row	Distance apart		Depth of Planting	TIME OF PLANTING
		Rows	In the row		
Artichoke, plants.....	30 plants	3 ft.	3 ft.		May to July.
Asparagus, seed.....	1 oz.	1 1/2-2 ft.	4-5 in.	1 in.	April and May.
Asparagus, roots.....	100 plants	2-3 ft.	1 ft.	9 in.	Early spring and late fall.
Beans, Bush.....	2 lbs.	2 ft.	1 in.	2 in.	May 1 to August 15.
Beans, Windsor.....	2 lbs.	3 ft.	4 in.	2 in.	April 1 to May 15.
Beans, Bush Lima.....	2 lbs.	2-3 ft.	4-6 in.	2 in.; eyedown	May 10 to June 10.
Beans, Pole Lima.....	1 lb. to 50 poles	Hills 3 ft. ap't.	4-5 in. in hill	2 in.; eyedown	May 10 to June 10.
Beet.....	2 ozs.	1-1 1/2 ft.	4 in.	1 in.	April to July.
Brussels Sprouts.....	1/2 oz.	2-3 ft.	1 1/2 ft.	1/2 in.	May to June.
Cabbage, Early.....	1/2 oz.	2 ft.	2 ft.	1/2 in.	April (start in hotbed February or March).
Cabbage, Late.....	1/2 oz.	3 ft.	3 ft.	1/2 in.	May and June (transplant).
Carrot.....	1 oz.	1-1 1/2 ft.	4 in.	1/2 in.	April to July.
Cauliflower, Early.....	1/4 oz.	2-3 ft.	2 ft.	1/2 in.	April (start in hotbed February or March).
Cauliflower, Late.....	1/4 oz.	2-3 ft.	2 ft.	1/2 in.	May to June (transplant).
Celery.....	1 oz.	3 ft.	6 in.	1/2 in.	April (plant in hotbed February or March).
Chervil.....	1 oz.	1 ft.	1/2 in.	1/2 in.	April to June.
Corn Salad.....	2 ozs.	1 ft.	1 in.	1/2 in.	July to September.
Corn, Sweet.....	1/2 lb.	Hills 3 ft. ap't.	4 plants to hill	2 in.	May to July.
Cucumber.....	1 oz.	3 ft.	Hills 3 ft. ap't.	1 in.	May to July.
Eggplant.....	1/2 oz.	2 ft.	1 1/2 ft.	1/2 in.	Start in hotbed or house from Feb. to April.
Endive.....	1 oz.	1-1 1/2 ft.	8-12 in.	1/2 in.	First crop, early spring; main crop, July.
Herbs.....	1 oz.	1 1/2 ft.	2-3 in.	1/2 in.	Early spring.
Kale.....	1 oz.	2 ft.	1-1 1/2 ft.	1/2 in.	May to July.
Kohlrabi.....	1 oz.	2 ft.	8 in.	1/2 in.	April to July.
Leek.....	1 oz.	1-1 1/2 ft.	6 in.	1/2 in.	April and May.
Lettuce.....	1 oz.	1-1 1/2 ft.	10-12 in.	1/2 in.	April to August. [and April].
Melon, Musk.....	1/2 oz.	3 ft.	Hills 3 ft. ap't.	1/2 in.	May (start early plants in hotbed in March
Melon, Water.....	1 oz.	Hills 6 ft. ap't.	5-6 ft.	1 in.	May.
Onion.....	3/4 oz.	12 in.	3 in.	1/2 in.	April to July (start in hotbed Feb. or March).
Okra.....	2 ozs.	2-3 ft.	8-10 in.	1 in.	May to July.
Parsley.....	1 oz.	1 ft.	In mat'd rows	1/2 in.	April to June.
Parsnip.....	1 oz.	1-2 ft.	4 in.	1/2 in.	April and May.
Pepper.....	1/2 oz.	1 1/2-2 ft.	1 1/2 ft.	1/2 in.	In hotbed Feb. to March; outside in May.
Peas.....	2 lbs.	2-3 ft., accord- ing to height	1 in.	2 in.	April to August.
Potato.....	10 lbs.	3 ft.	10-12 in.	4 in.	April to June.
Pumpkin.....	1 oz.	In hills 3-6 ft.	3-6 ft.	1 in.	May and June.
Radish.....	1 1/2 ozs.	1 ft.	1-2 in.	1/2 in.	April to September; in hotbed during winter.
Rutabaga.....	1 oz.	2-3 ft.	6 in.	1/2 in.	April to June.
Salsify.....	1 1/2 ozs.	18 in.	4 in.	1/2 in.	April and May.
Spinach.....	1 oz.	1-1 1/2 ft.	1-3 in.	1/2 in.	April and May; August and September.
Spinach, New Zealand...	1 oz.	3 ft.	Hills 1 ft. ap't.	1 in.	April and May.
Squash, Bush.....	1/2 oz.	Hills 3 ft. ap't.	Hills 3 ft. ap't.	1 in.	May to June.
Squash, Running.....	1/2 oz.	Hills 6 ft. ap't.	Hills 6 ft. ap't.	1 in.	May to June.
Swiss Chard.....	2 ozs.	1 1/2-2 ft.	4-6 in.	1 in.	April to June.
Tomato.....	35 plants	3 ft.	3 ft.	1/2 in.	Start in hotbed or house February to April.
Turnip.....	1 oz.	1-1 1/2 ft.	4-6 in.	1/2 in.	April to July.

Planting Calendar

FEBRUARY (In hotbed) Artichoke Early Cabbage Early Cauliflower Celery Eggplant Leek Onion Parsley Pepper Radish Tomato	Carrot Early Cauliflower Celery Cress Kohlrabi Lettuce Mustard Onion Seed Onion Sets Parsley Parsnips Peas Potato Radish Rhubarb Roots Spinach Swiss Chard Salsify Turnips	Kohlrabi Leek Lettuce Melon Onion Parsley Peas Radish Salsify Spinach Swiss Chard Herbs Okra Pumpkin Squash Brussels Sprouts Late Cabbage Late Cauliflower Endive Rutabaga Kale	Carrot Late Cauliflower Sweet Corn Cucumber Endive Kale Kohlrabi Lettuce Melon Okra Peas Pumpkin Radish Salsify Swiss Chard Squash Herbs	Pumpkin Radish Squash Turnip Rutabaga Set out plants of Celery Late Cabbage Late Cauliflower Kale Endive Brussels Sprouts Rutabaga
MARCH (In hotbed) All seeds mentioned in February table and Kohlrabi Lettuce Early Beets	Set out plants of Early Cabbage Early Lettuce Early Cauliflower Early Beets Onion	Set out plants of Early Cabbage Lettuce Early Cauliflower Eggplant Peppers Kohlrabi Onion Beets Tomato	Set out plants of Celery Eggplant Peppers Tomato	AUGUST (Plant outdoors) Bush Beans Corn Salad Cress Endive Lettuce Early Dwarf Peas for late crop Radish Spinach
APRIL (In hotbed) All seeds mentioned in February and March tables, also the follow- ing: Asparagus Cucumber Melon (Plant outdoors) Asparagus Roots Beets Early Cabbage	MAY (Plant outdoors) Artichoke Asparagus Bush Beans Lima Beans Beets Carrot Cauliflower Celery Sweet Corn Cucumber	JUNE (Plant outdoors) Bush Beans Lima Beans Beets Brussels Sprouts Late Cabbage	JULY (Plant outdoors) Beans Beets Carrot Sweet Corn Corn Salad Cress Cucumber Endive Kale Kohlrabi Lettuce Okra Early Peas for late crop	Set out plants of Kale Endive Rutabaga SEPTEMBER (Plant outdoors) Corn Salad Lettuce, Simpson Radish Spinach

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